U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA AND INFORMATION SERVICE

National Climatic Center

Federal Building

Asheville, N.C. 28801

I certify that this is an official microform of the National Oceanic and Atmospheric Administration and is prepared from records received at the National Climatic Center, Asheville, North Carolina 28801.

Kenneth D. Hadeen
Kenneth D. Hadeen
Director

NOAA Form 48 - 344
(Rev. 3-90)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

CONSTANT PRESSURE CHARTS

MAY 1993

ALL AVAILABLE CHARTS FILMED

850 MB NORTH AMERICAN	NMC
700 MB NORTH AMERICAN	NMC
500 MB NORTH AMERICAN	NMC
300 MB NORTH AMERICAN	NMC
250 MB NORTH AMERICAN	NMC
200 MB NORTH AMERICAN	NMC
100 MB NORTH AMERICAN	NMC
850 MB NORTHERN HEMISPHERE	NWP
700 MB NORTHERN HEMISPHERE	NWP
500 MB NORTHERN HEMISPHERE	NWP
300 MB NORTHERN HEMISPHERE	NWP
250 MB NORTHERN HEMISPHERE	NWP
200 MB NORTHERN HEMISPHERE	NWP
100 MB STRATOSPHERIC	
70 MB STRATOSPHERIC	
50 MB STRATOSPHERIC	
30 MB STRATOSPHERIC	
10 MB STRATOSPHERIC	

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

THE FOLLOWING CHARTS ARE NOT AVAILABLE:

CONSTANT PRESSURE CHARTS

MAY 1990

NORTH AMERICAN

850MB

27-00Z
31-12Z

250MB

02-00Z
06-12Z
11-00Z
17-00Z
29-00Z

200MB

02-00Z
05-12Z

NORTHERN HEMISPHERE

850MB

10-00Z 12Z
13-00Z
15-00Z
30-00Z

700MB

13-00Z
15-00Z
30-00Z

500MB

15-00Z
30-00Z

300MB

15-00Z
17-12Z
30-00Z

250MB

12-00Z
15-00Z
22-00Z
26-12Z
29-12Z
30-00Z
31-12Z

200MB

09-00Z
12-00Z
15-00Z
22-00Z
29-12Z
30-00Z

STRATOSPHERE

100MB

08-12Z
28-12Z
29-12Z
30-12Z
31-12Z

70MB

NOT RECEIVED

50MB

08-12Z 28-12Z
29-12Z 30-12Z
31-12Z

30MB

08-12Z 28-12Z
29-12Z 30-12Z
31-12Z

10MB
08-12Z 28-12Z
29-12Z 30-12Z 31-12Z

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

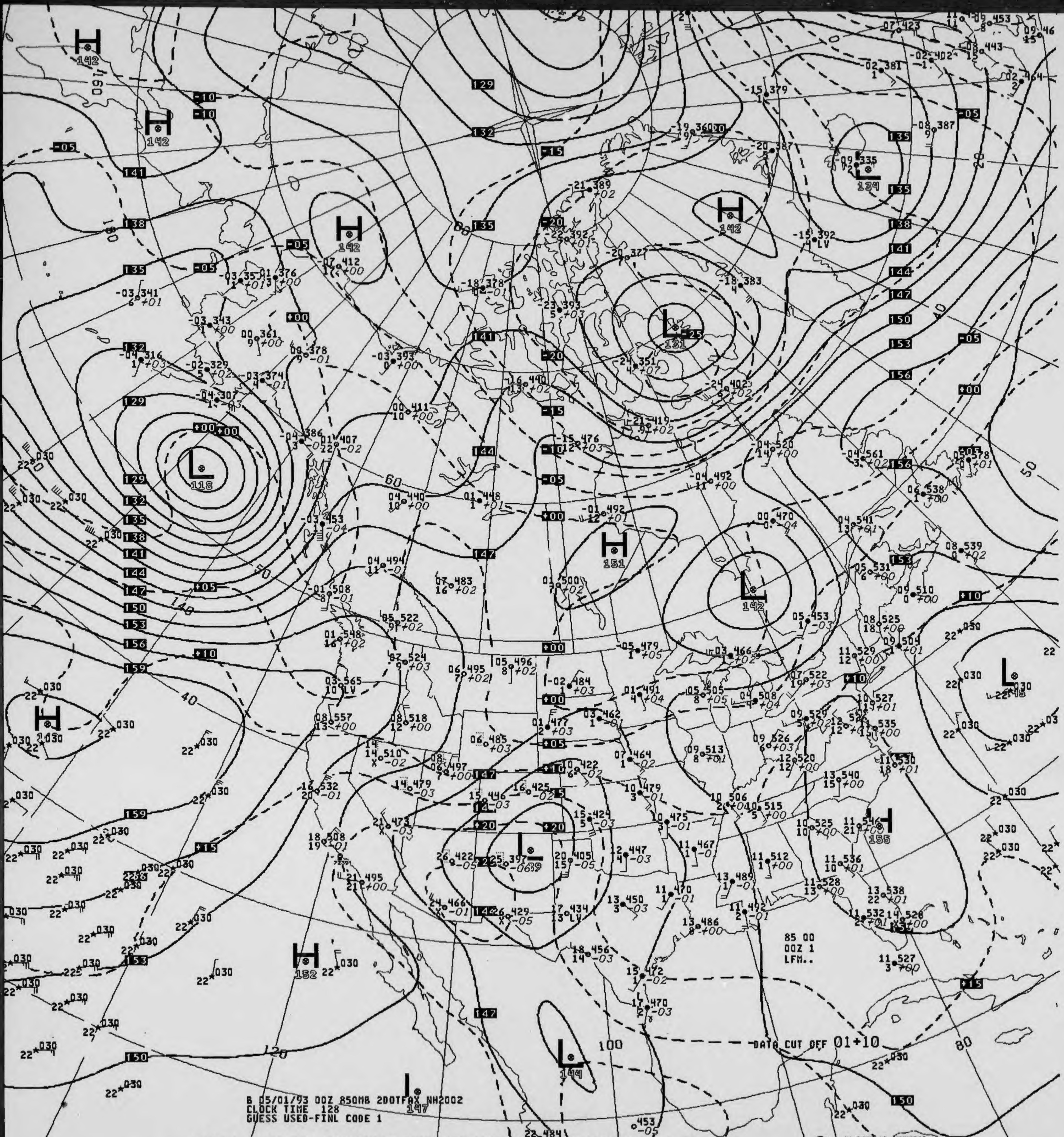
NOAA Form 48 - 360A
(Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

850 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 128
GUESS USED-FINL CODE 1
85 00
00Z 1
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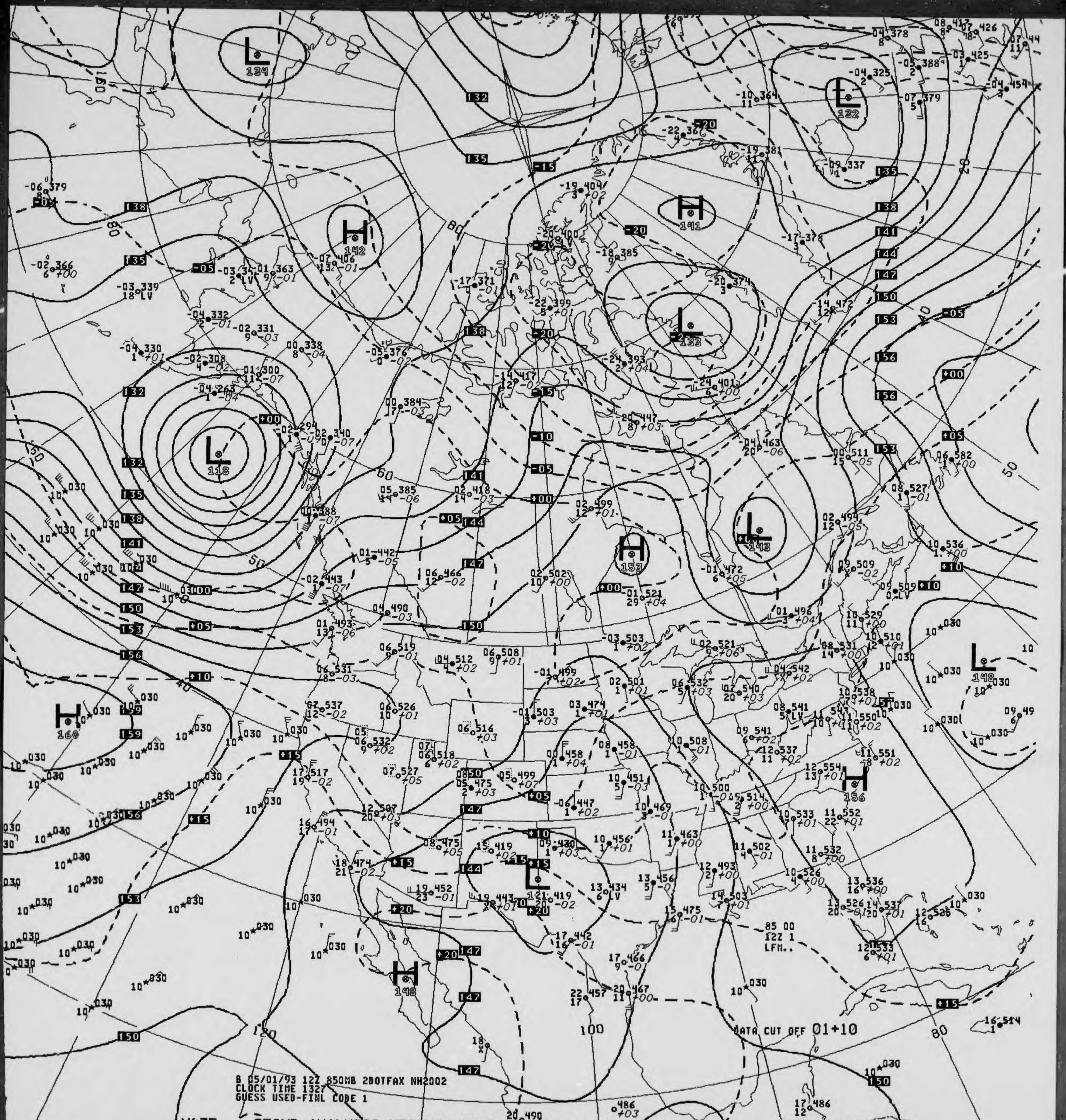
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1327
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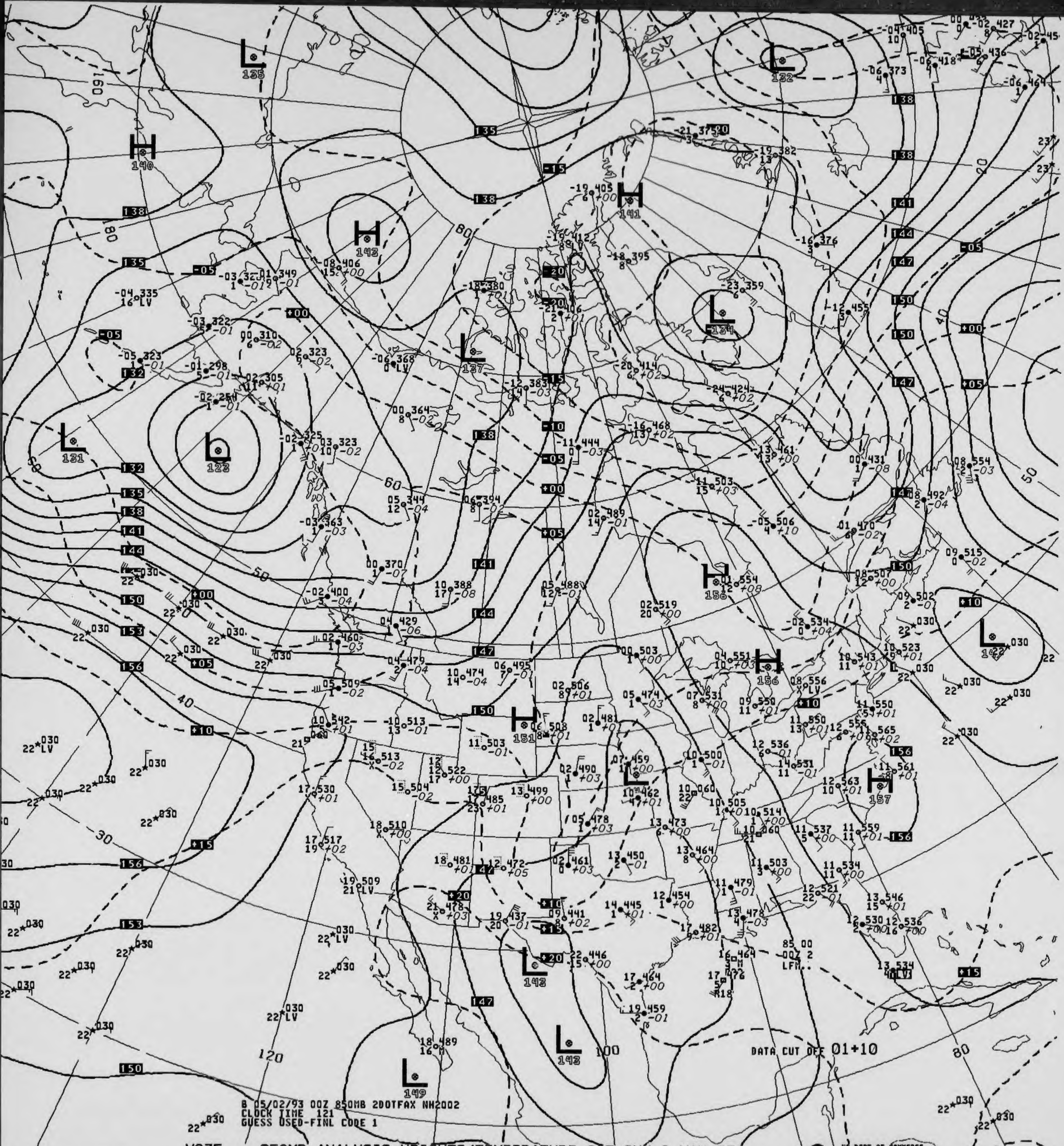
L 134
L 118
L 132
L 133
L 142
H 142
H 141
H 153
H 160
H 148
H 156
L 148
120
100
80
60
50
40

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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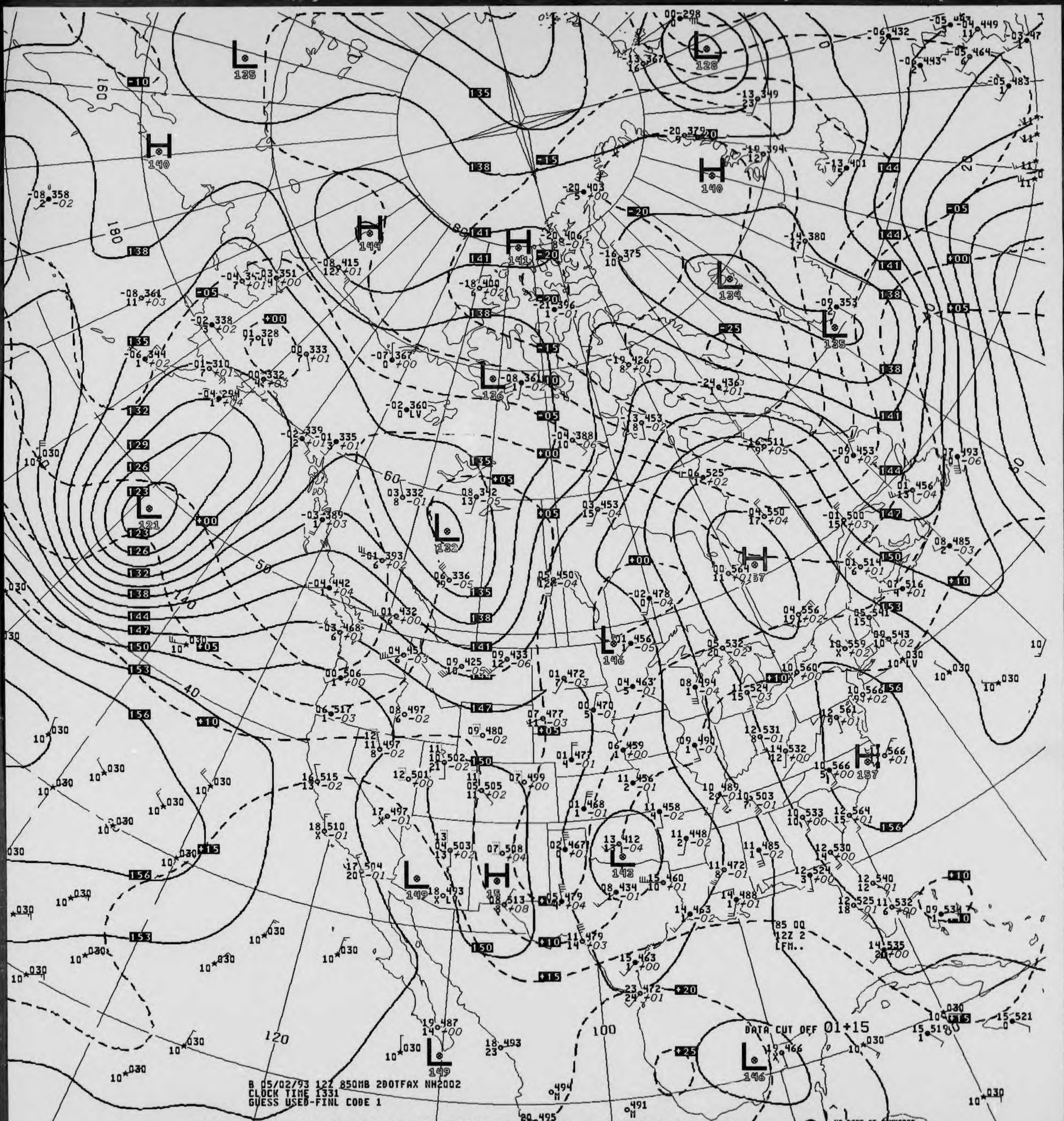
LFM..

8 05/02/93 00Z 850MB 200TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 2 MAY 93

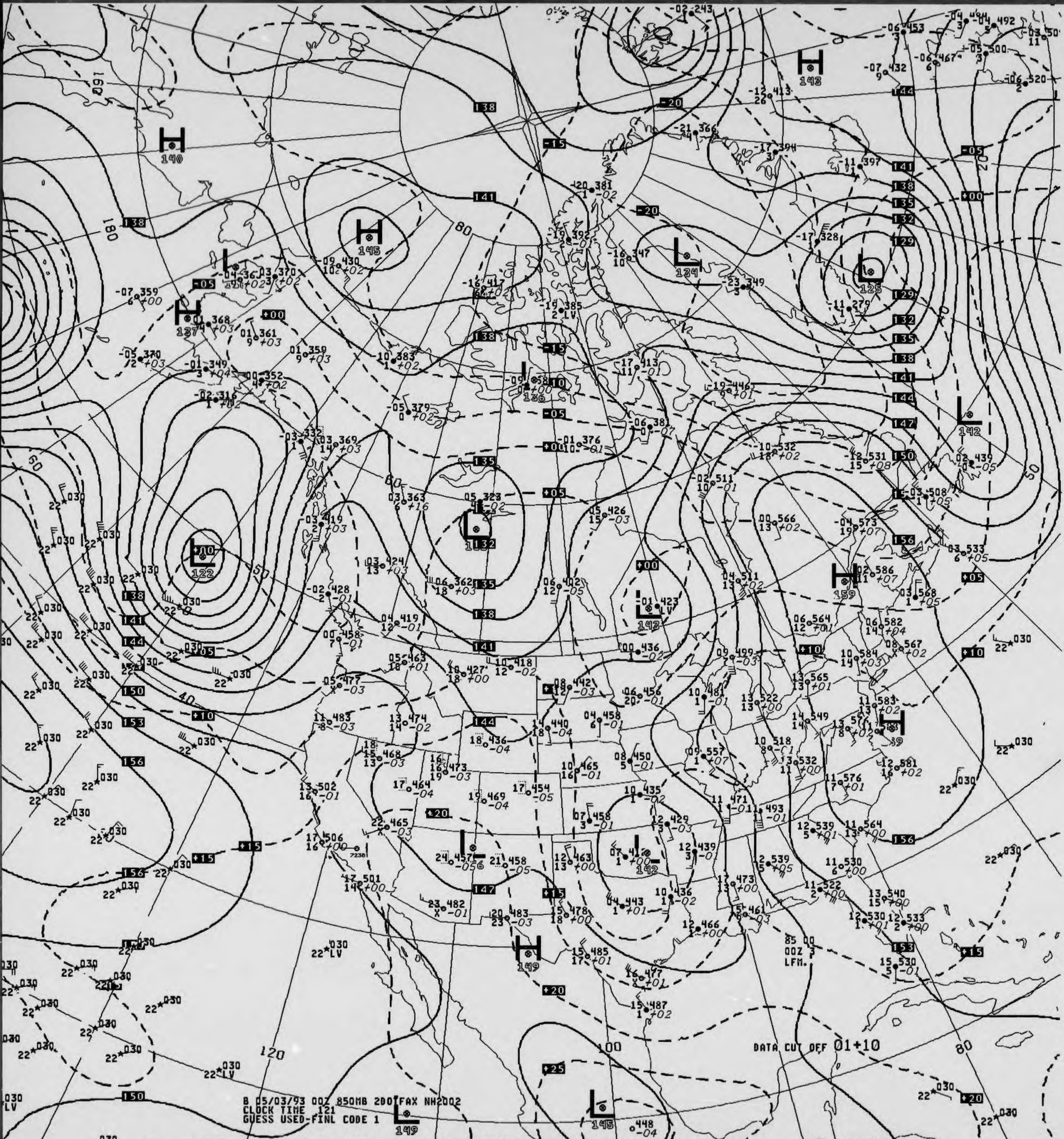
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 135
H 140
H 144
H 141
L 128
H 140
L 134
L 135
L 136
L 121
L 132
L 146
H 157
H 157
L 149
H 15
L 143
L 149
L 146
DATA CUT OFF 01+15
85 OO
12Z 2
LFM..

B 05/02/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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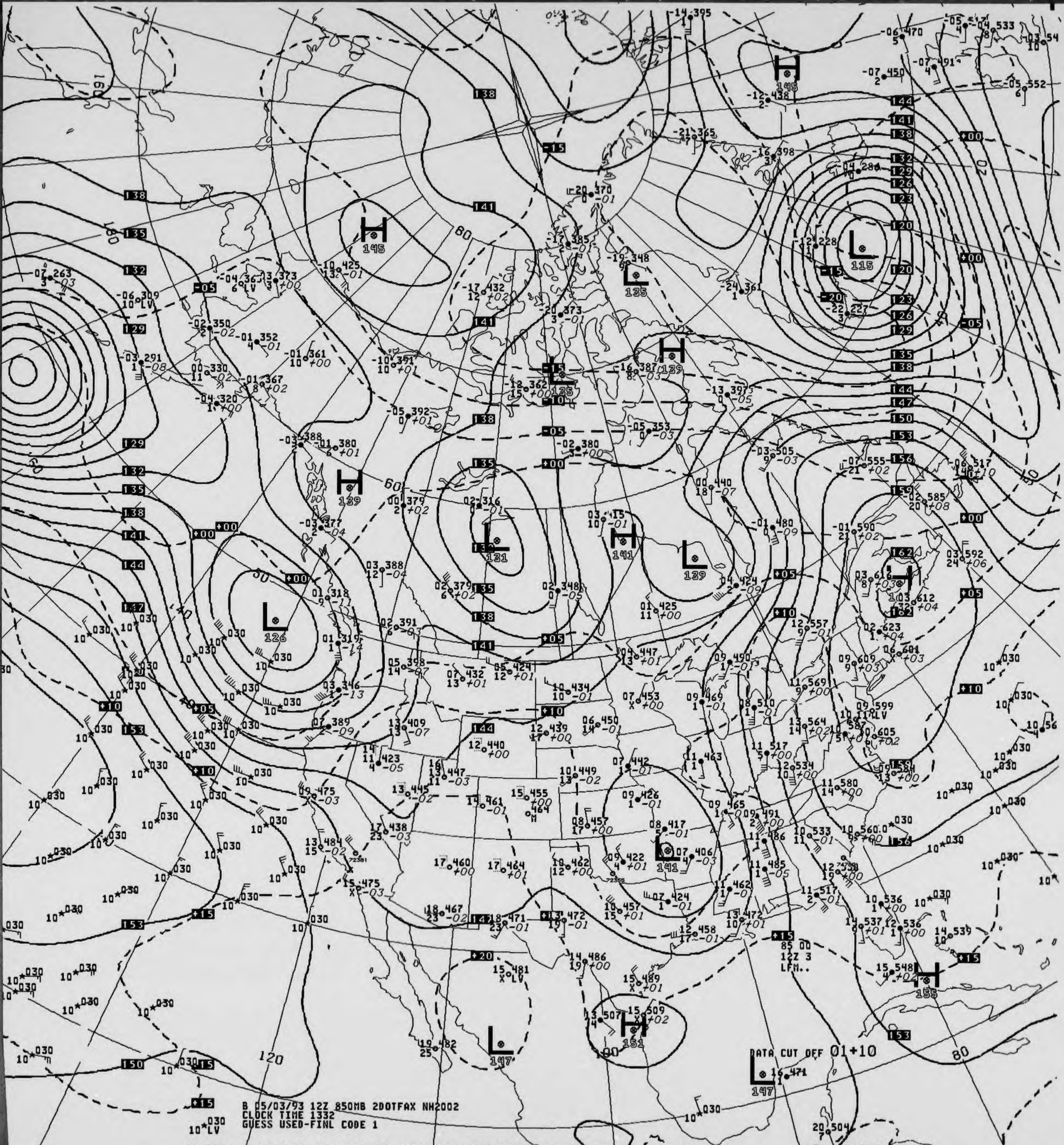
H 145
H 137
H 143
L 134
L 125
L 122
L 132
L 136
L 142
L 142
H 159
H 139
L 142
H 149
L 149
L 145
85 00
00Z 3
LFM.

B 05/03/93 00Z 850MB 200 FAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

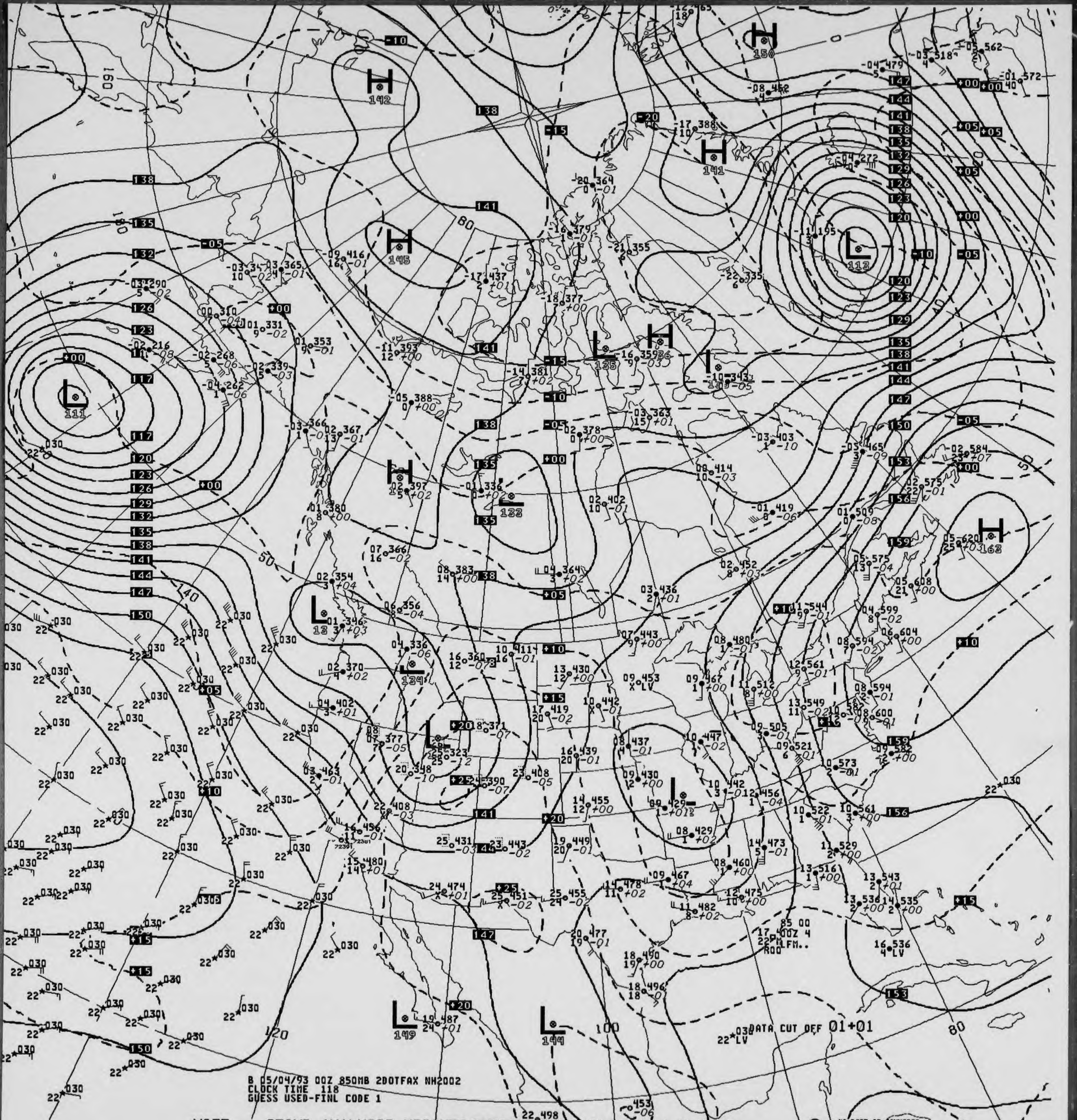

H 145
H 145
L 115
L 135
H 129
L 135
H 139
L 131
H 141
L 139
L 126
H 163
L 141
H 155
L 147
H 151
L 147
85 00
12Z 3
LFM..

DATA CUT OFF 01+10

B 05/03/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

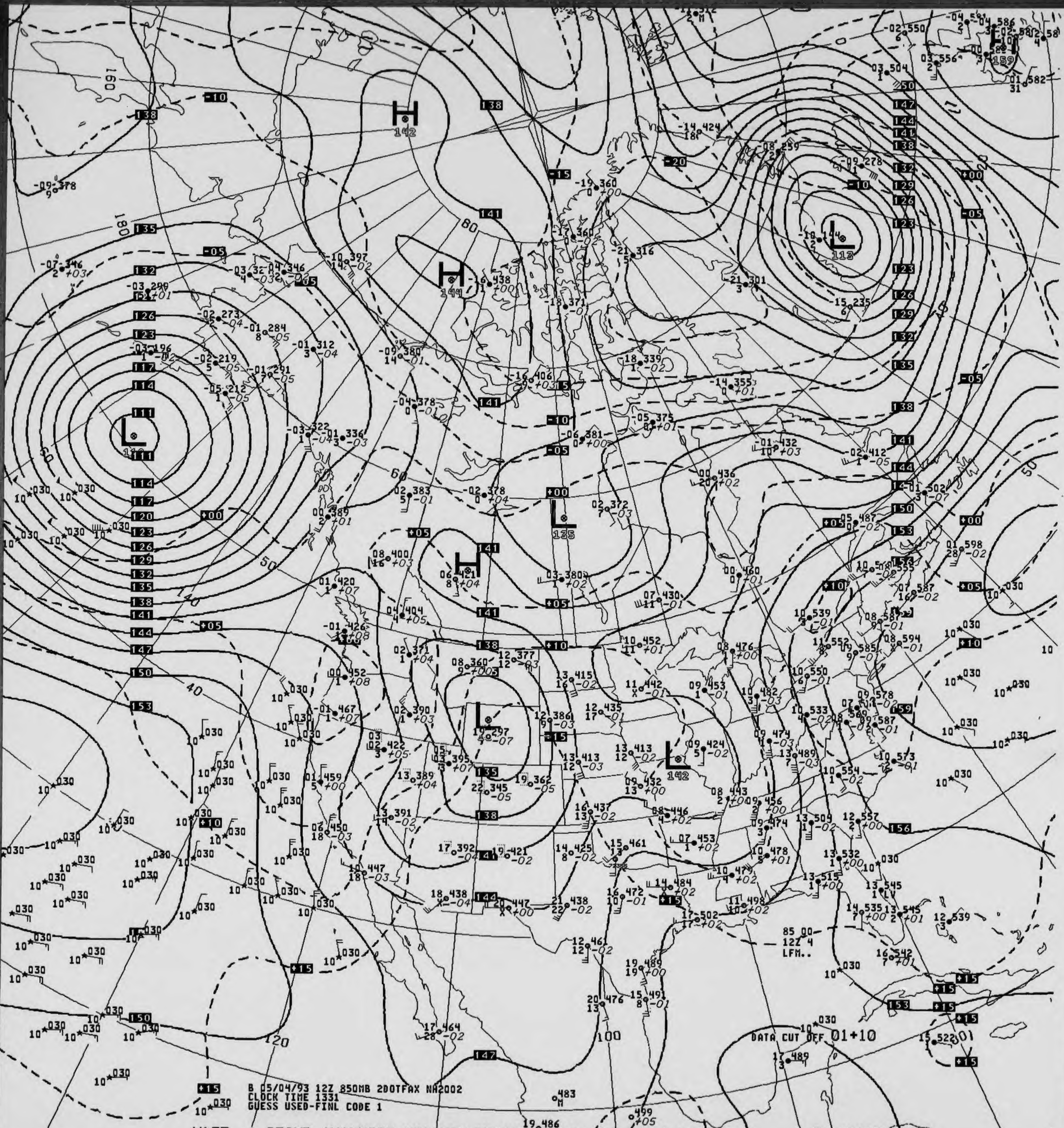
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 142
H 150
H 141
H 145
L 113
L 111
L 135
H 136
L 132
H 163
L 13
L 134
L 149
L 144
DATA CUT OFF 01+01
17 00Z 4
22 MLFM..
R00

B 05/04/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 118
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 142
H 144
H
L 110
L 113
L 135
L 142
L 159
L
B 05/04/93 12Z 850MB 200TFAX NA2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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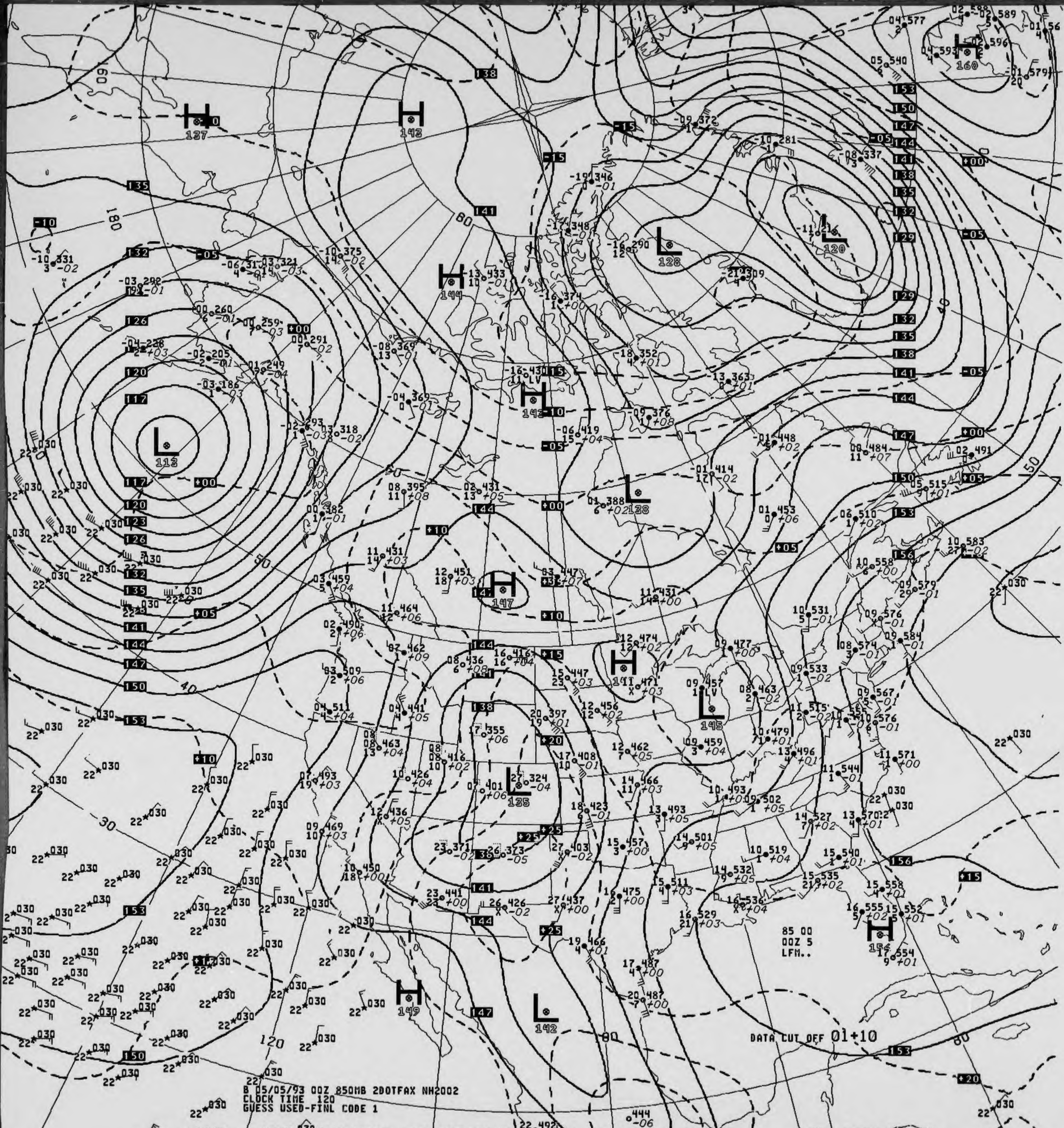
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93



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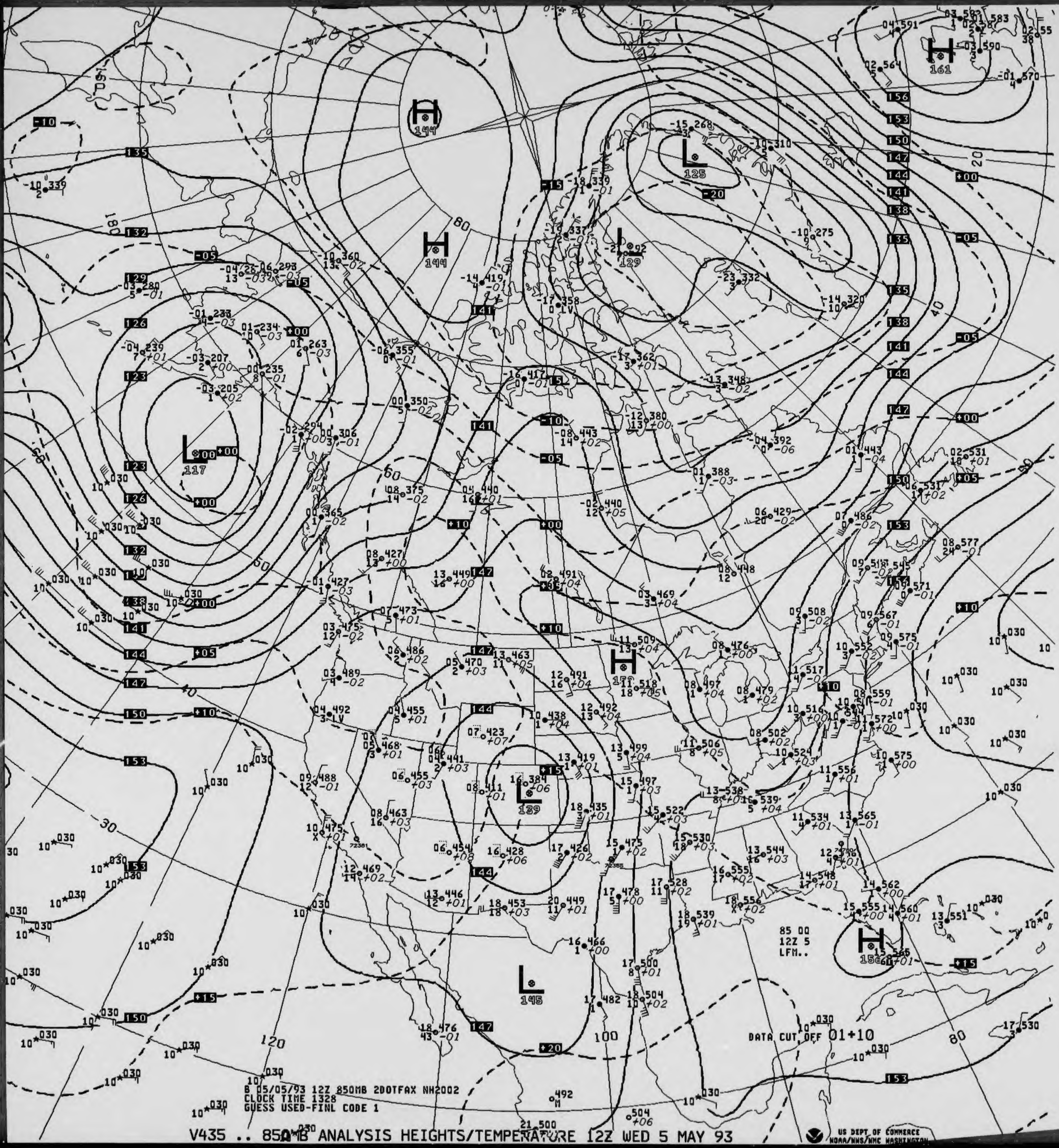
LFM..
DATA CUT OFF 01+10
H 137
H 143
H 144
H 143
H 147
H 149
H 160
H 154
H 141
L 113
L 128
L 120
L 138
L 145
L 135
L 142
60
180
80
50
40
30
120

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

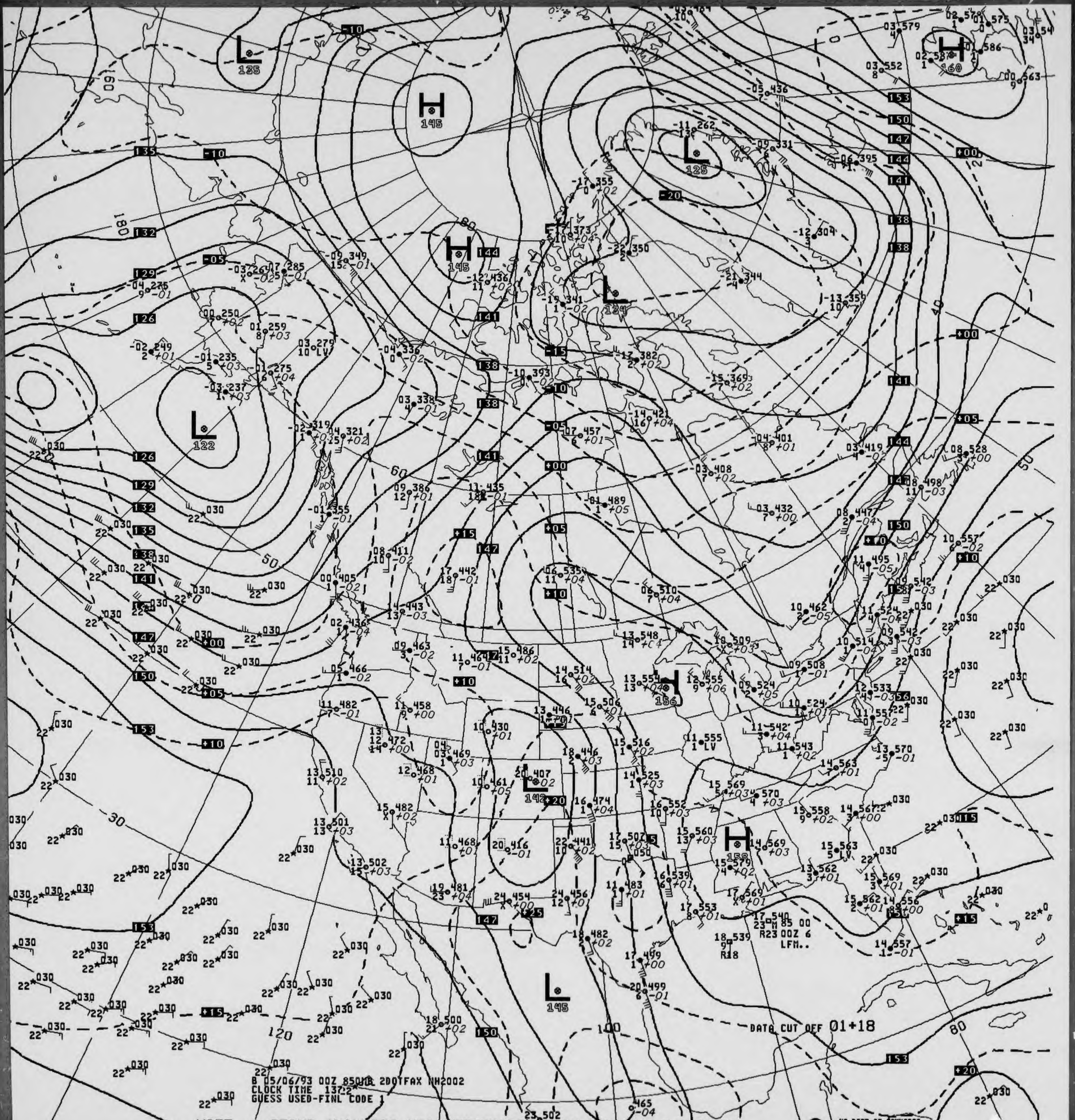


H
144
L
125
L
129
H
161
L
117
H
L
139
L
145
H
85 00
12Z 5
LFM..
DATA CUT OFF 01+10
80
60
50
40
30
20
120
100
180
160

B 05/05/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93

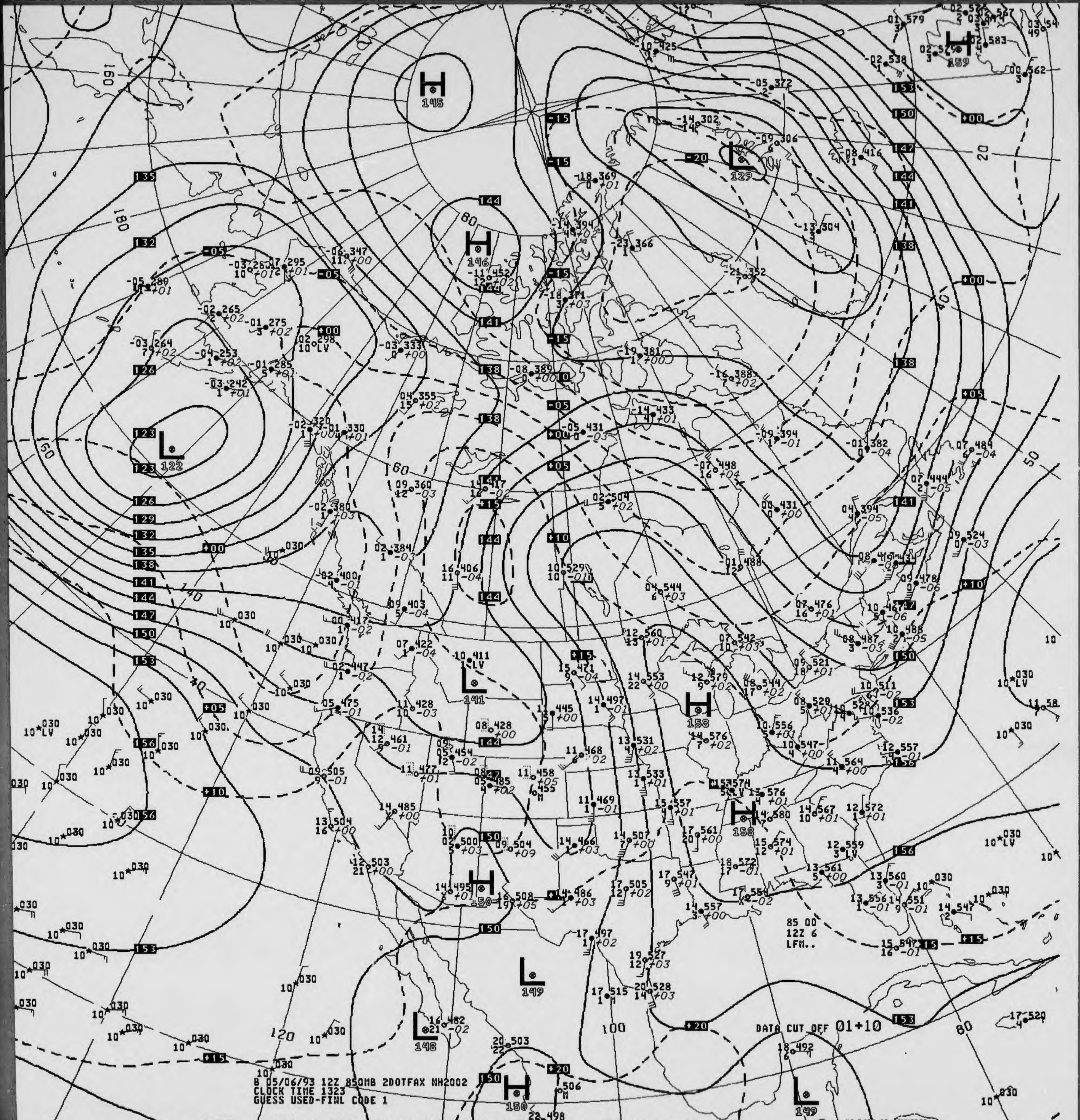
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 135
H 145
H 145
L 125
H 160
L 134
L 122
L 142
H 156
H 158
L 145
DATA CUT OFF 01+18

B 05/06/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1372
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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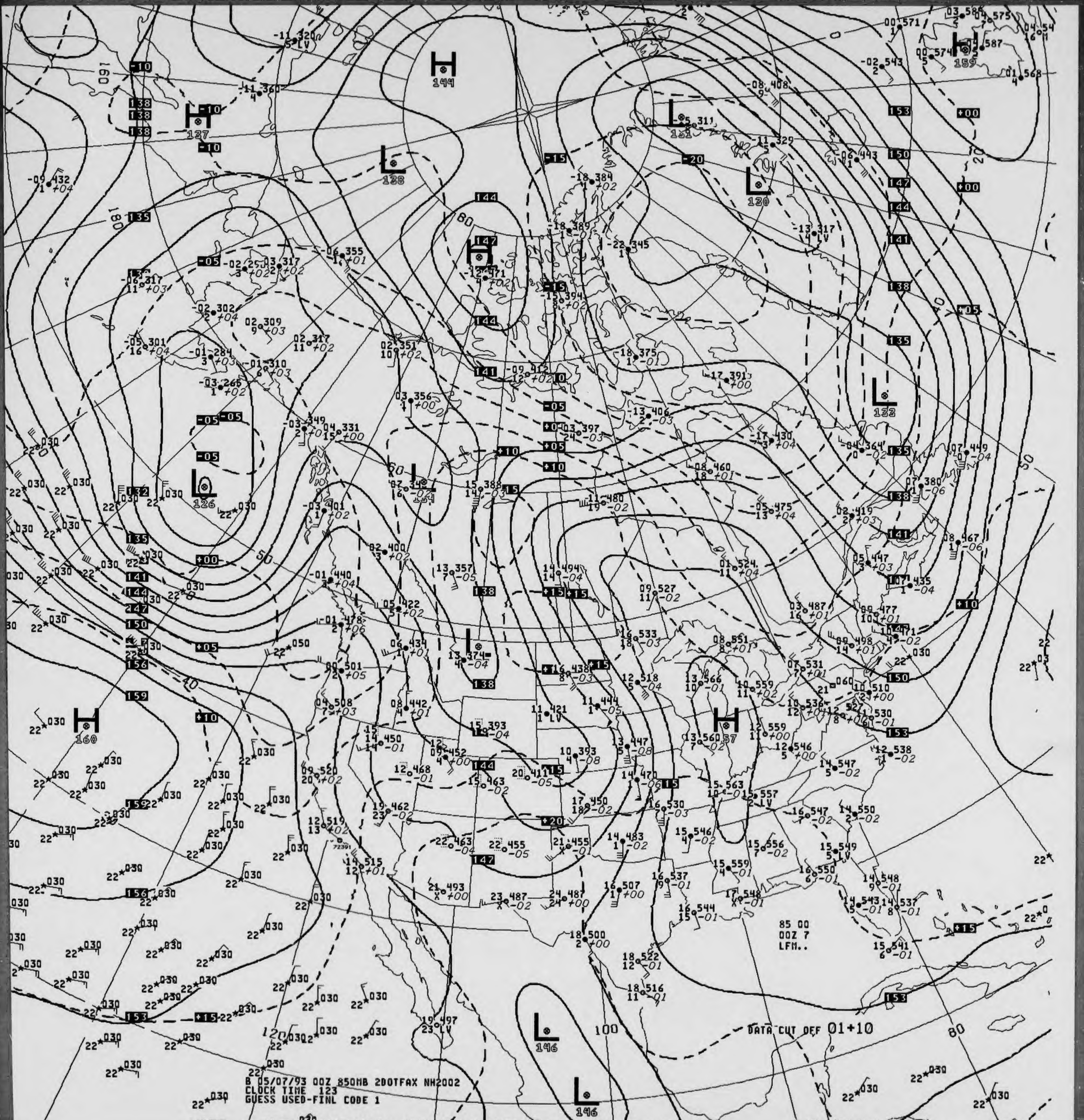
H 146
L 129
L 122
L 141
H 158
H 158
H 150
L 149
L 148
H 150
L 149
DATA CUT OFF 01+10
85 00
12Z 6
LFM..
B 05/06/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

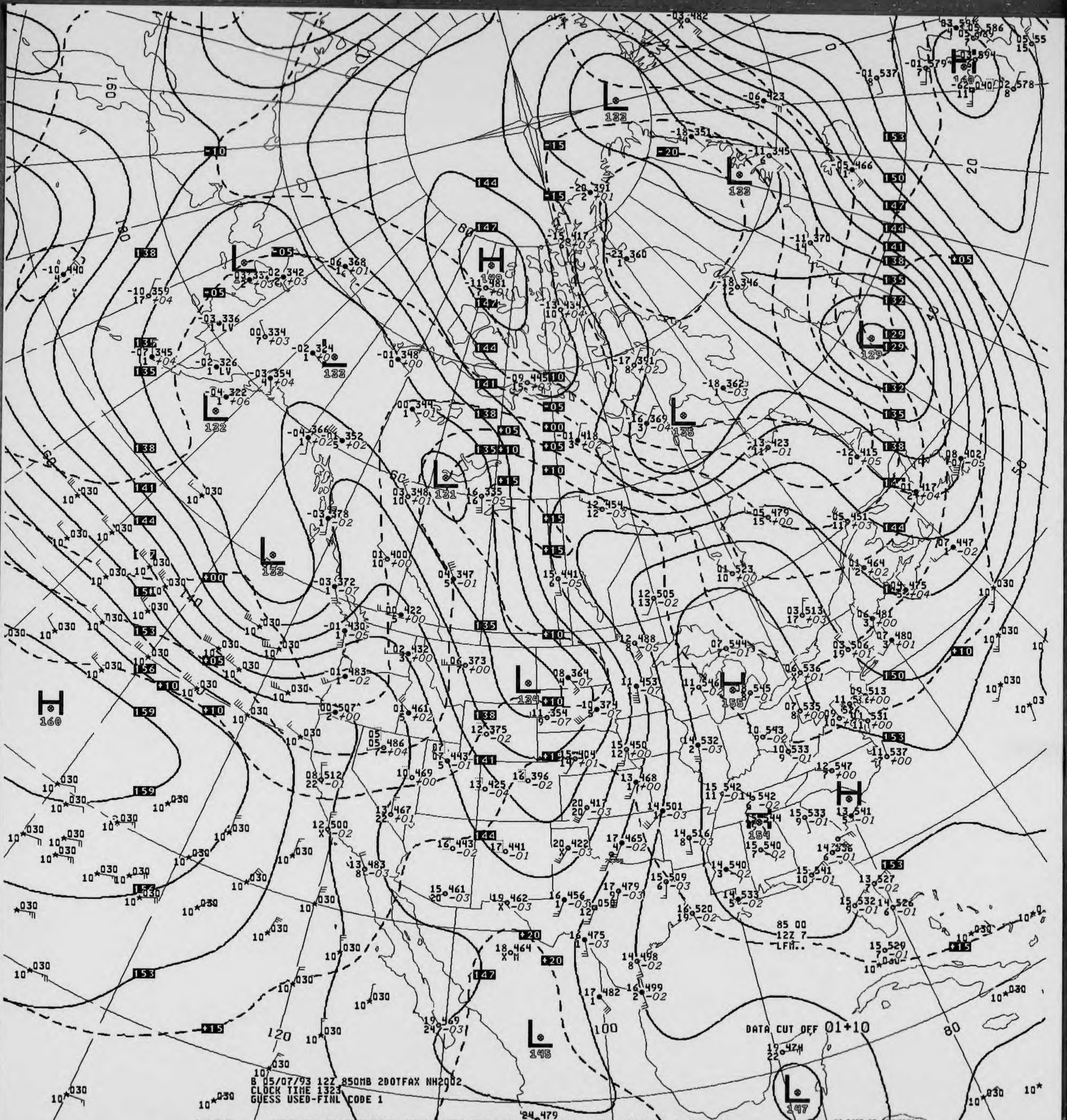
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 144
H 137
L 138
H 147
L 131
L 130
L 126
L 132
H 159
H 160
H 157
L 146
L 146
DATA CUT OFF 01+10
85 00
00Z 7
LFM..

B 05/07/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 160
H 148
H 155
H 154
L 133
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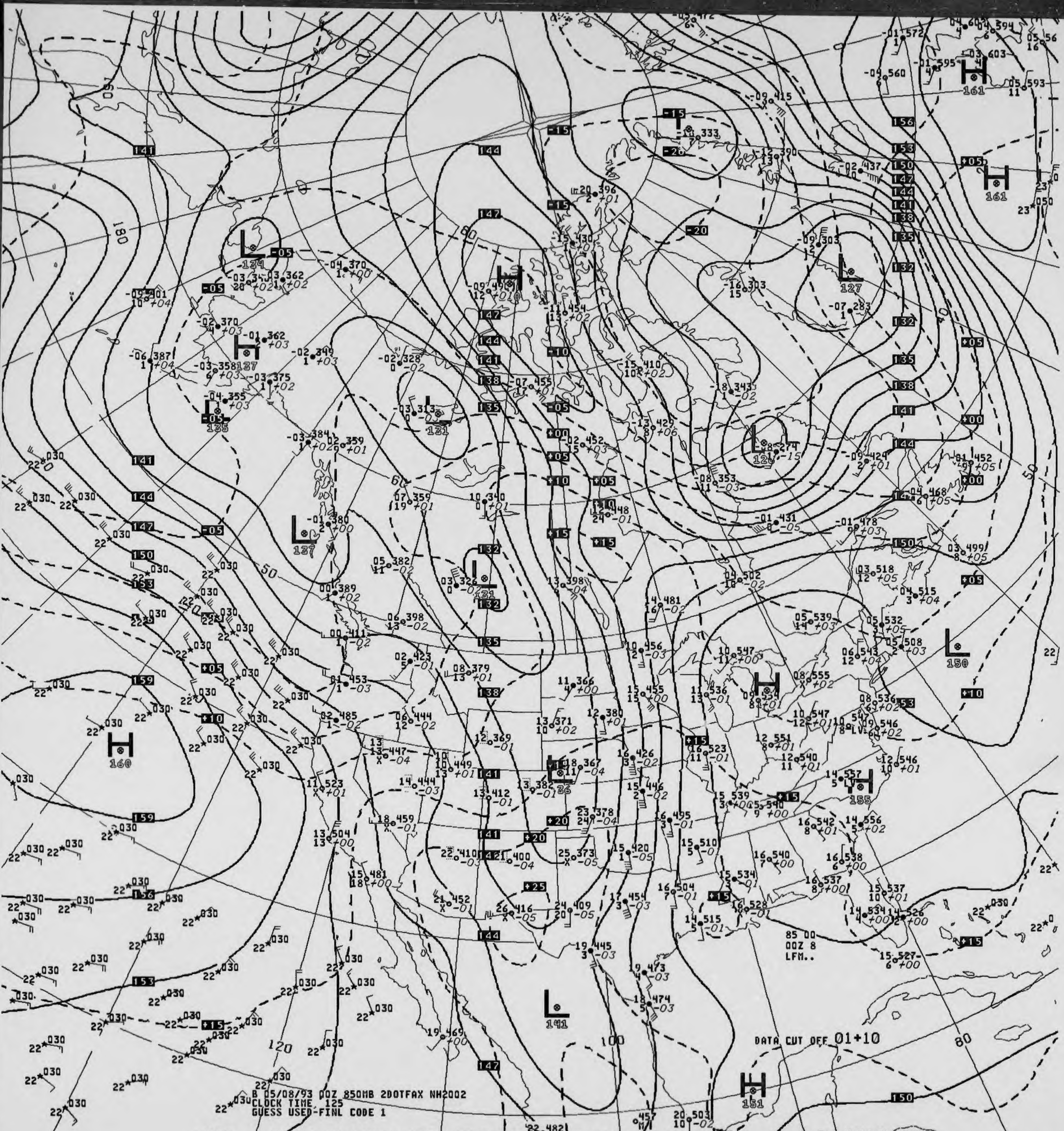
L 129
L 131
L 135
L 134
L 145
L 147

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93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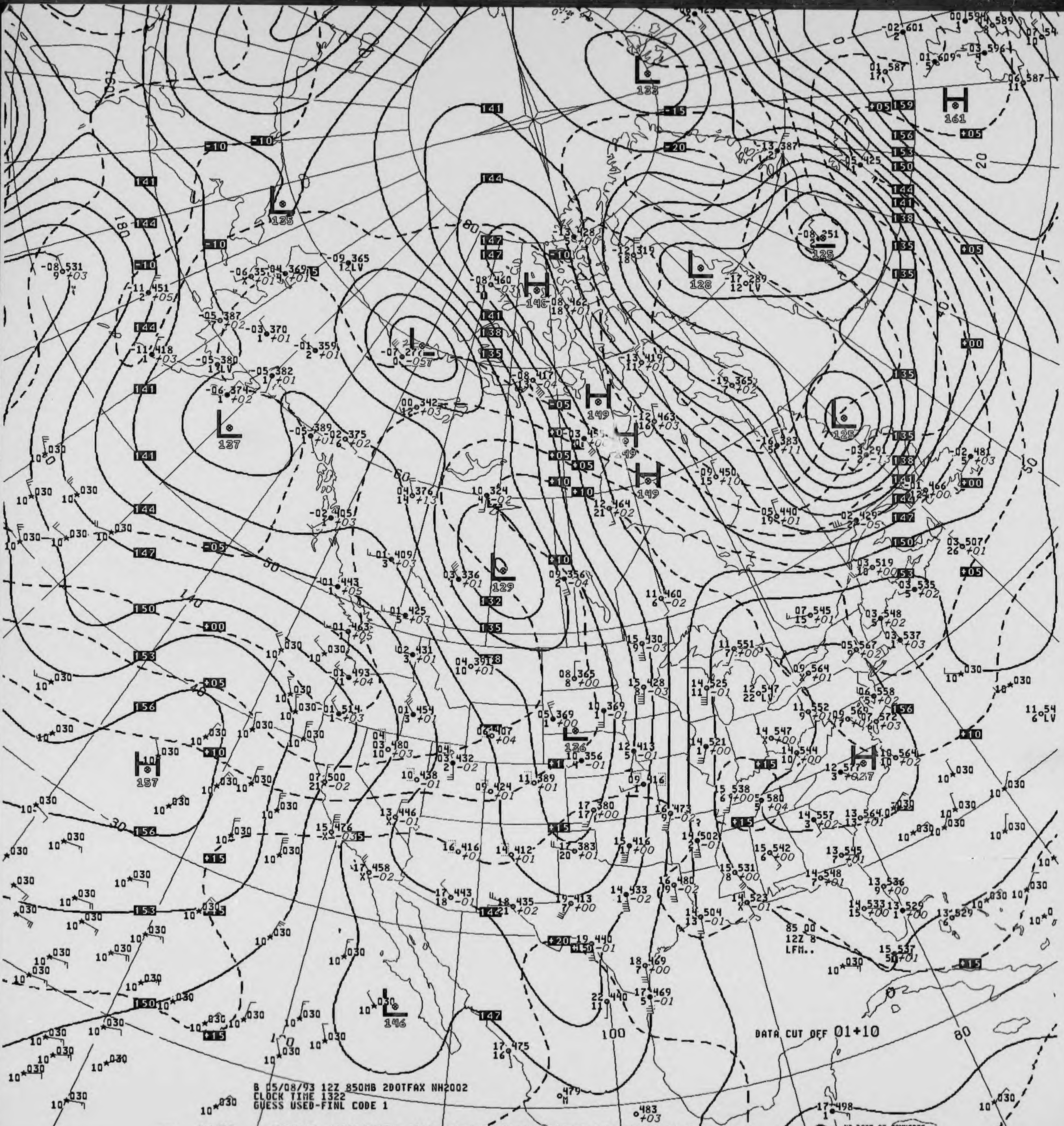
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z 8
LFM..
H 161
H 161
L 127
L 126
L 134
H 137
L 135
L 131
L 137
L 131
L 150
H 155
H 160
L 141
H 151
L 136
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 8 MAY 93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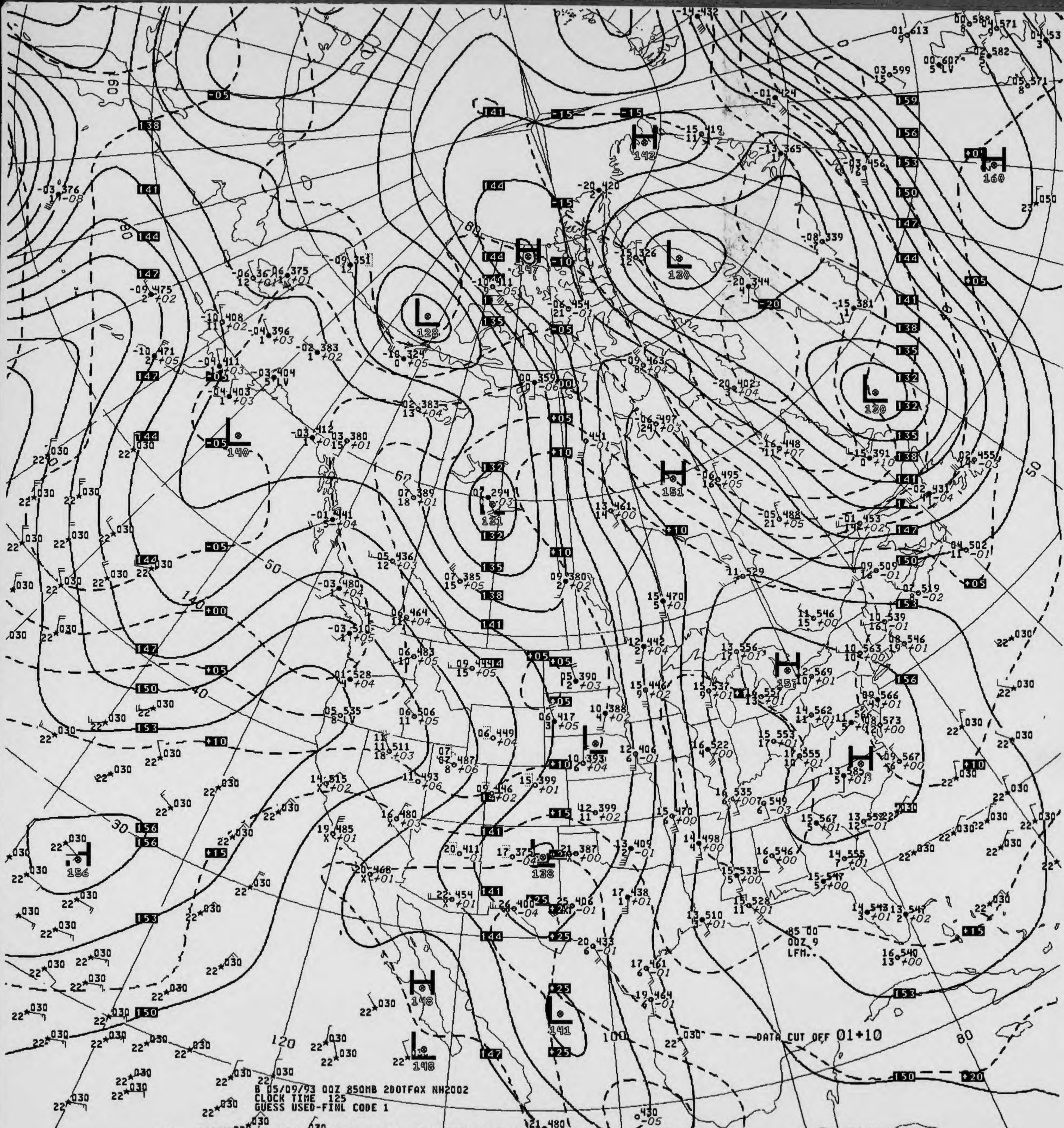
L 133
L 135
L 137
H 146
H 149
L 128
L 125
L 125
L 129
L 136
H 157
H 127
L 146
DATA CUT OFF 01+10
85 00
12Z 8
LFM..

B 05/08/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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DATA CUT OFF 01+10
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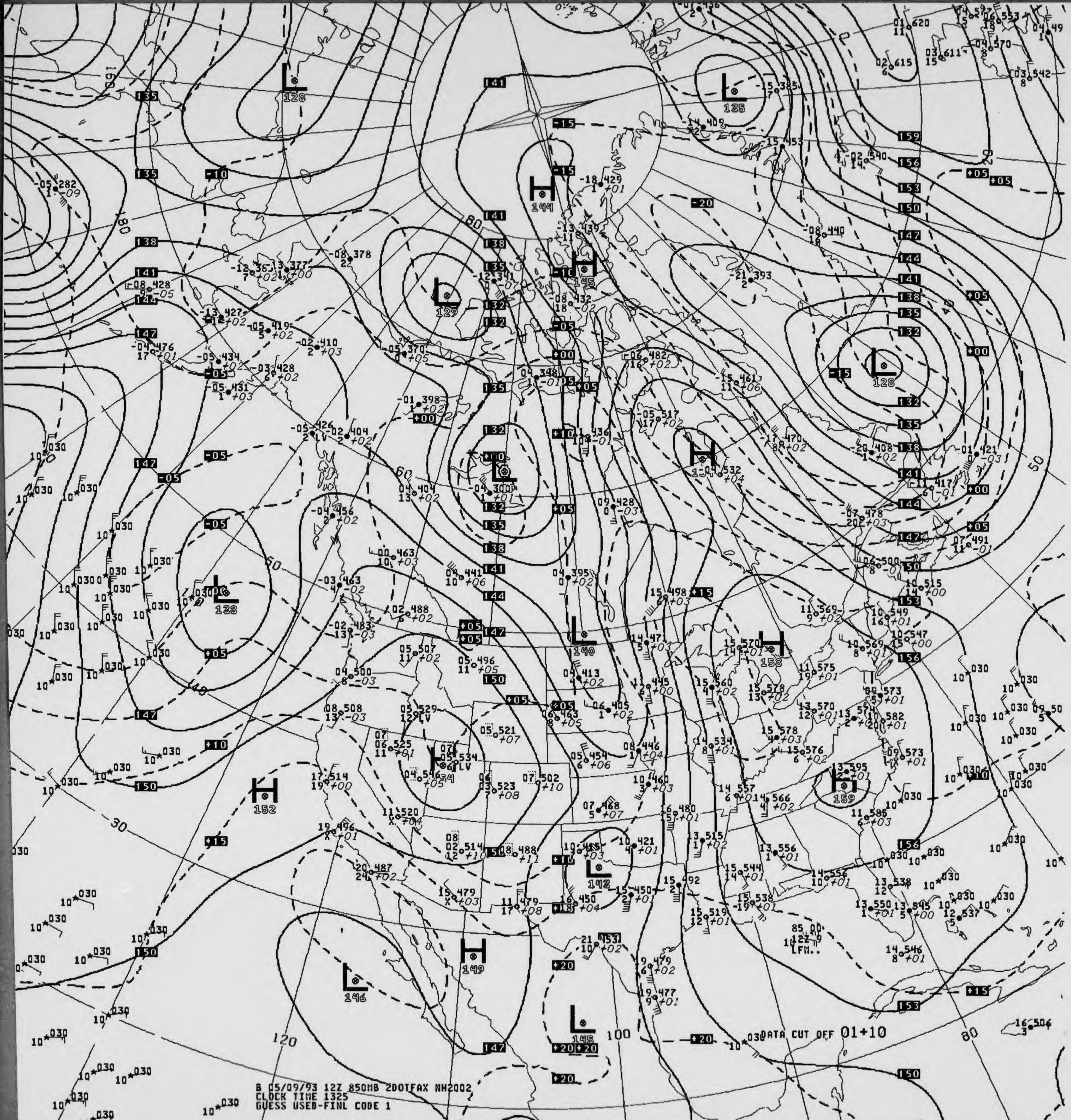
00Z 9
LFM..
H 142
H 160
L 130
L 128
H 147
L 130
H 140
H 151
L 131
H 157
H 156
L 138
H 148
L 141
L 148

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 128
L 135
H 144
H 145
L 129
L 128
L 138
H 158
L 140
H 152
H 159
L 142
L 146
H 149
L 145
DATA CUT OFF 01+10
120
100
80
60
50
40
30

B 05/09/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1325
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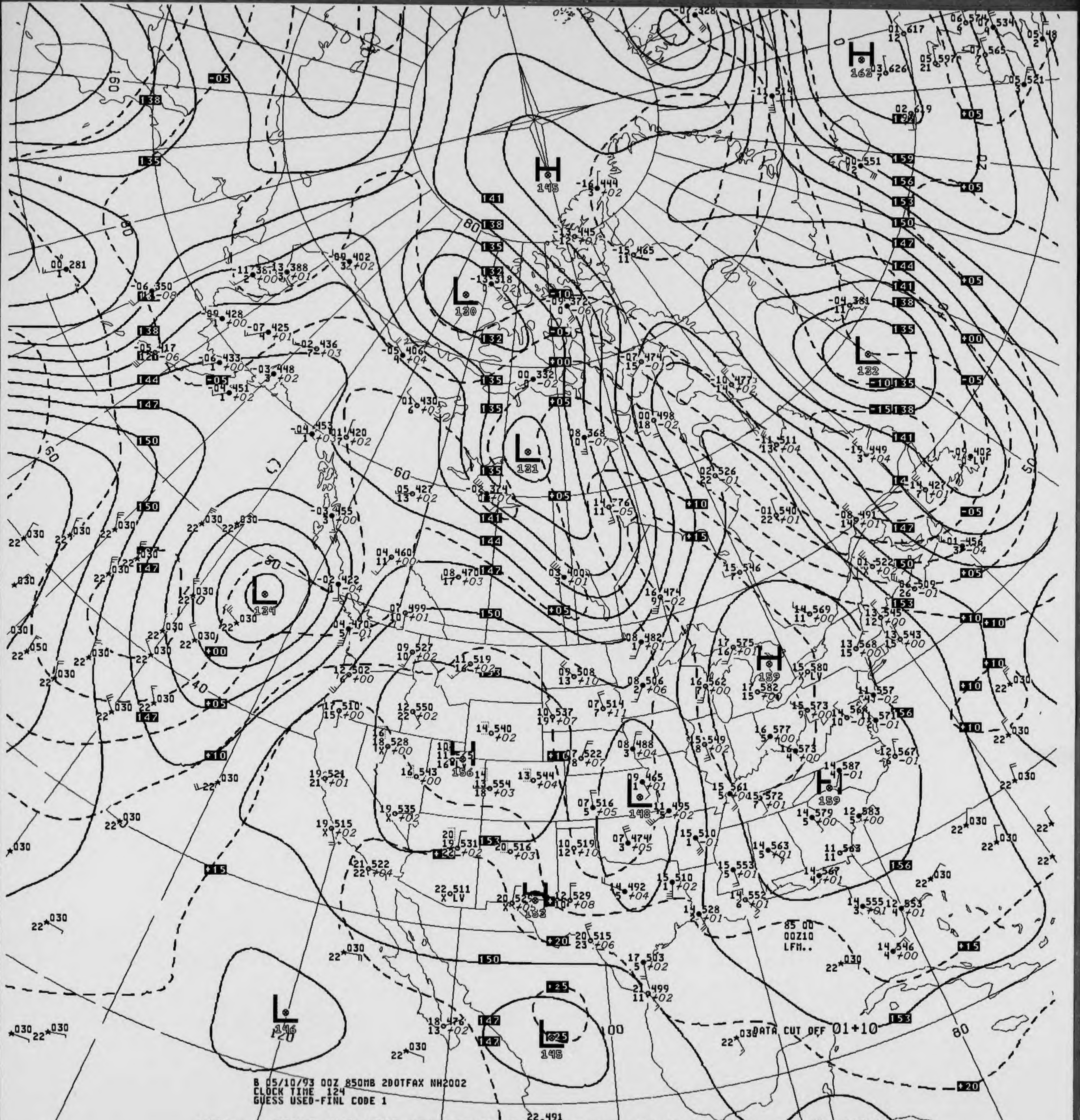
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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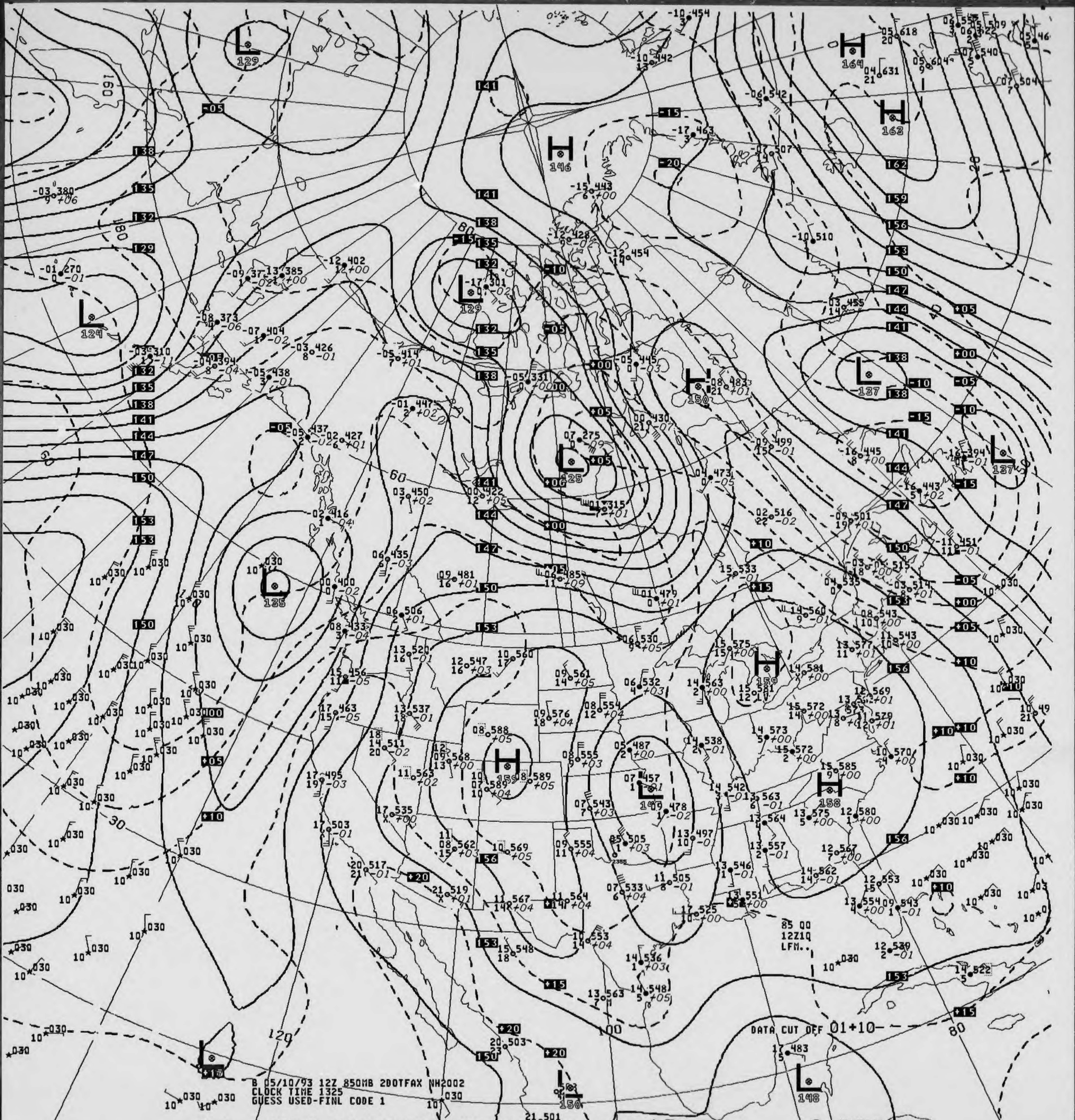
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 129
L 124
L 129
H 146
H 164
H 163
L 125
H 150
L 137
L 137
L 135
H 159
H 159
L 149
H 158
L 148
L 156
DATA CUT OFF 01+10
85 QQ
12Z1Q
LFM..

B 05/10/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1325
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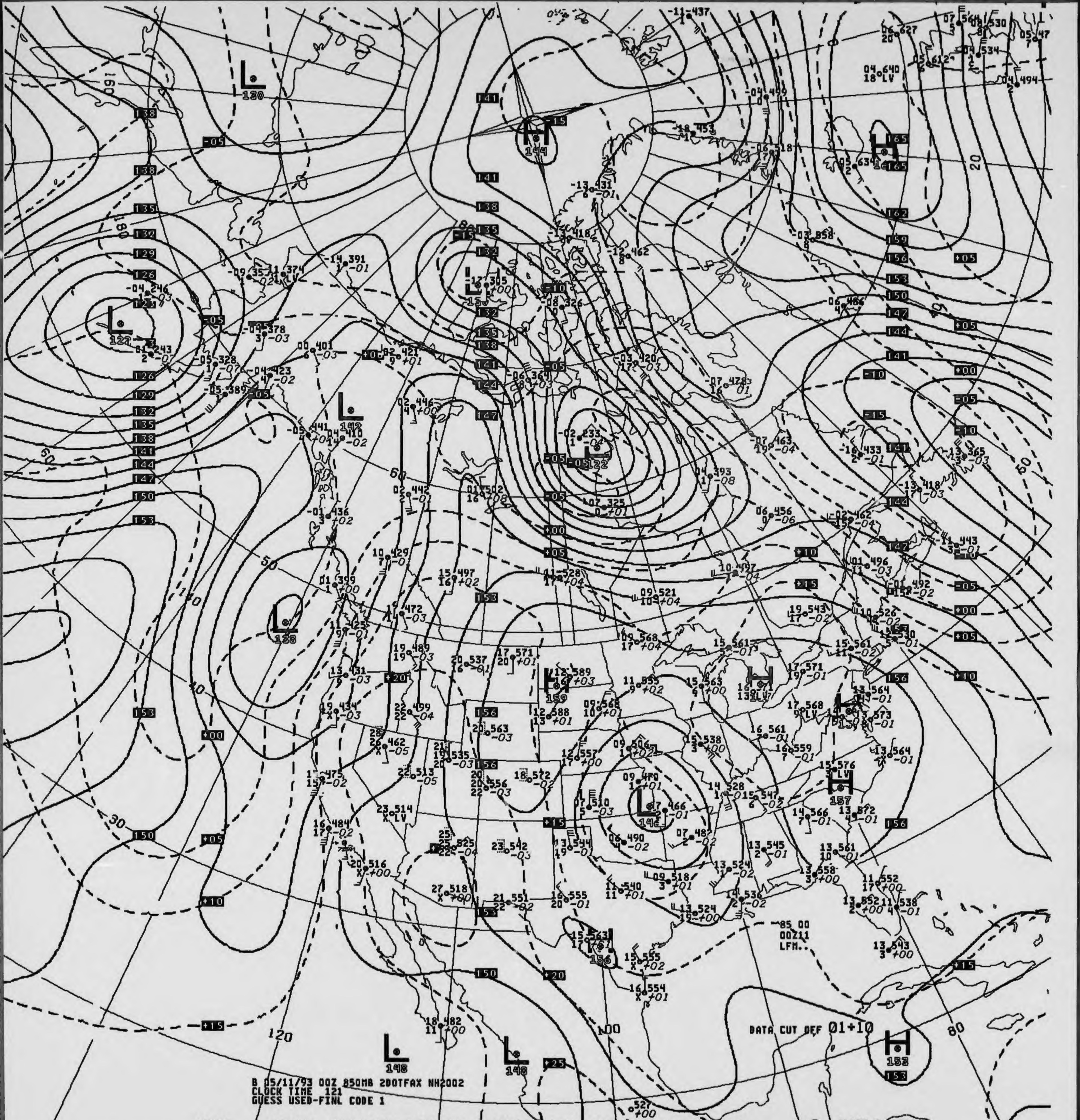
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 120
H 144
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L 142
L 128
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L 133
H 165
H 159
L 140
H 139
L 157
H 156
L 148
L 148
H 152
DATA CUT OFF 01+10
85 00
00Z11
LFM..
B 05/11/93 00Z 850MB 200TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
120
100
80
60
50
40
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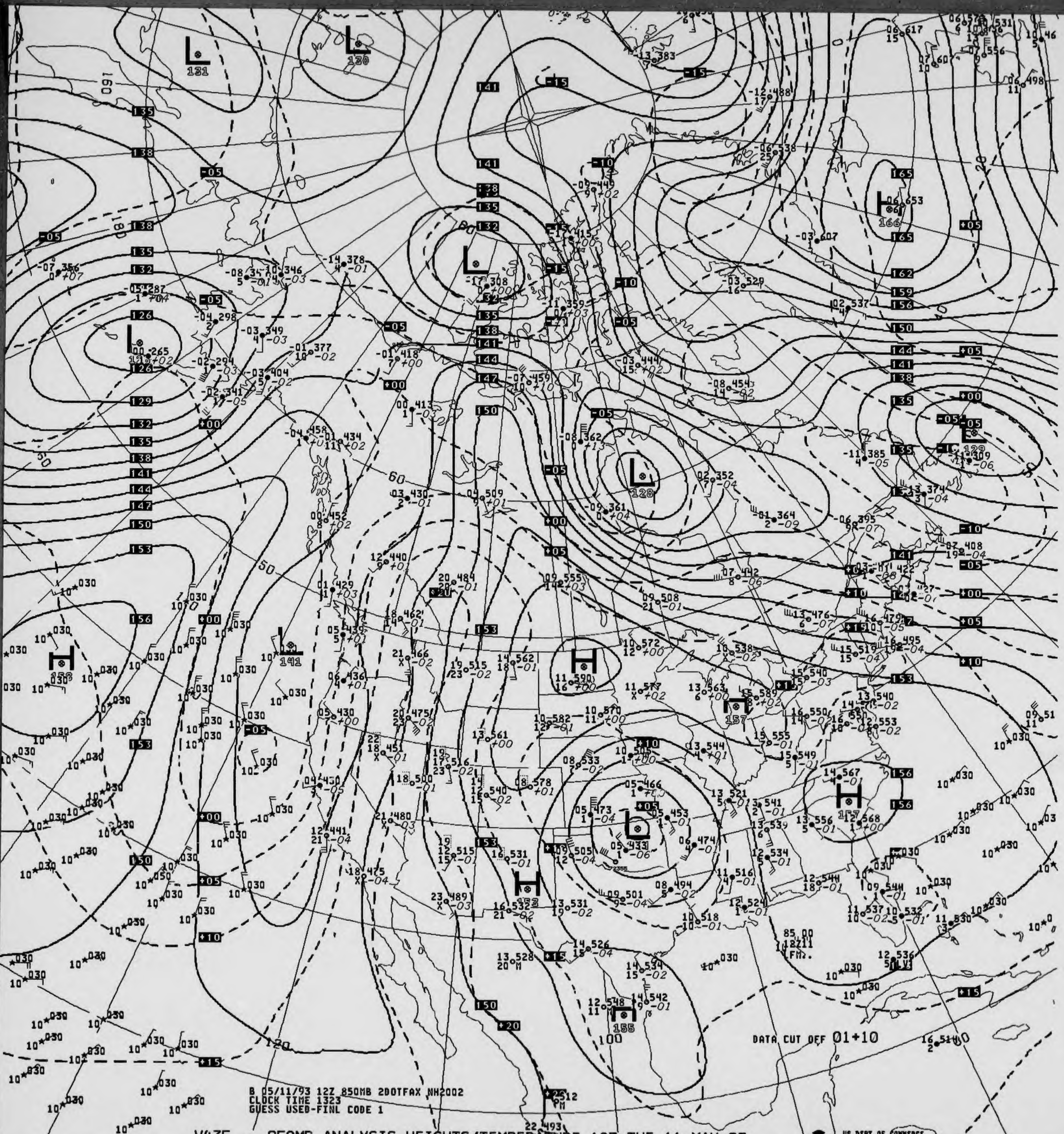
180
160

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 11 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



L 131
L 130
L 128
L 129
H 166
H 157
H 155
H 141
L 126
DATA CUT OFF 01+10

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CLOCK TIME 1323
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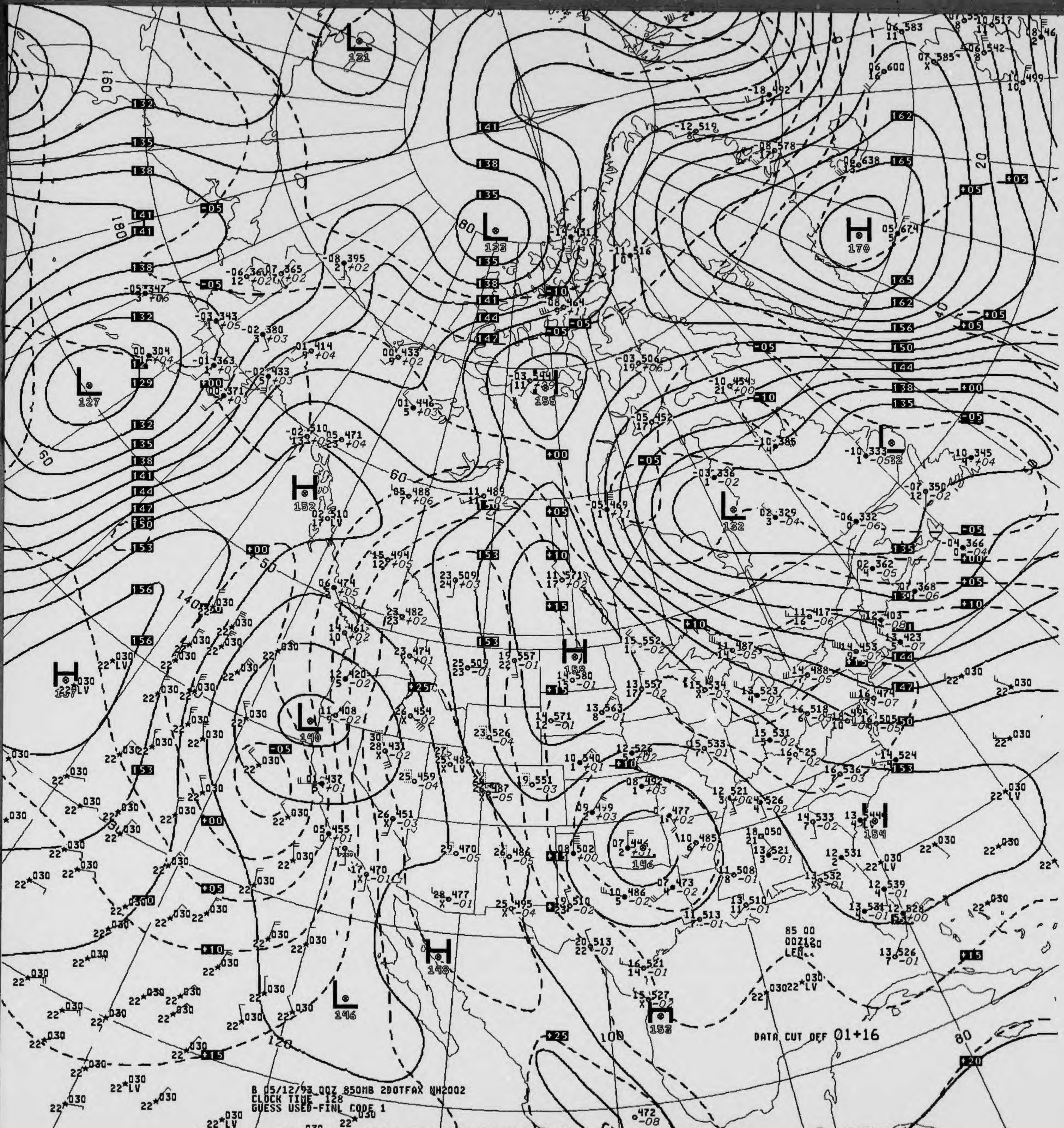
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 131
L 133
H 170
L 127
H 152
L 155
L 132
H 157
H 158
L 140
L 146
H 148
L 146
H 154
H 153
DATA CUT OFF 01+16
85 00
00Z12

B 05/12/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
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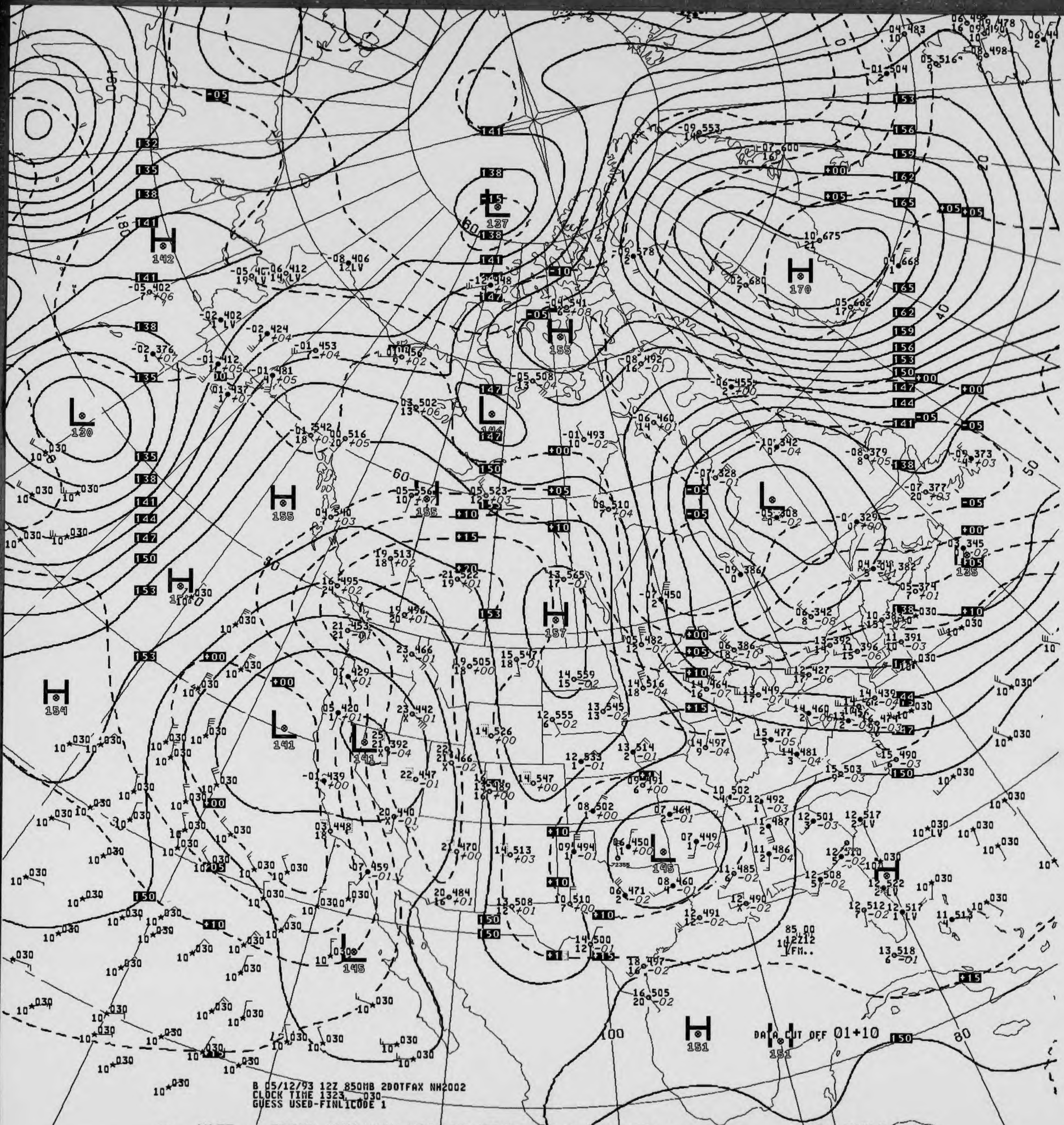
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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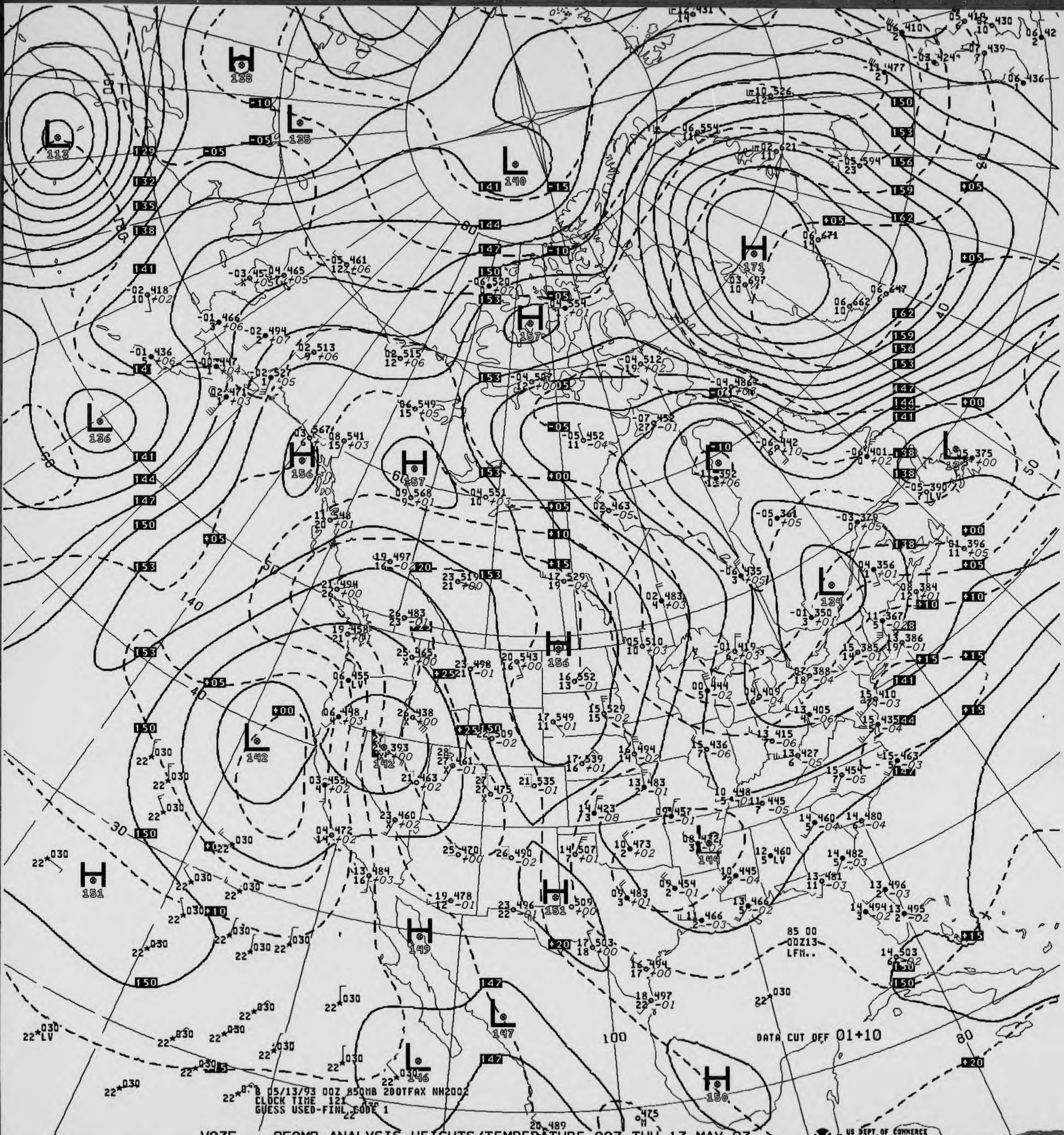
030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 135
L 113
L 140
H 157
H 171
L 136
H 156
H 157
L 134
H 156
L 142
L 142
H 151
H 144
H 151
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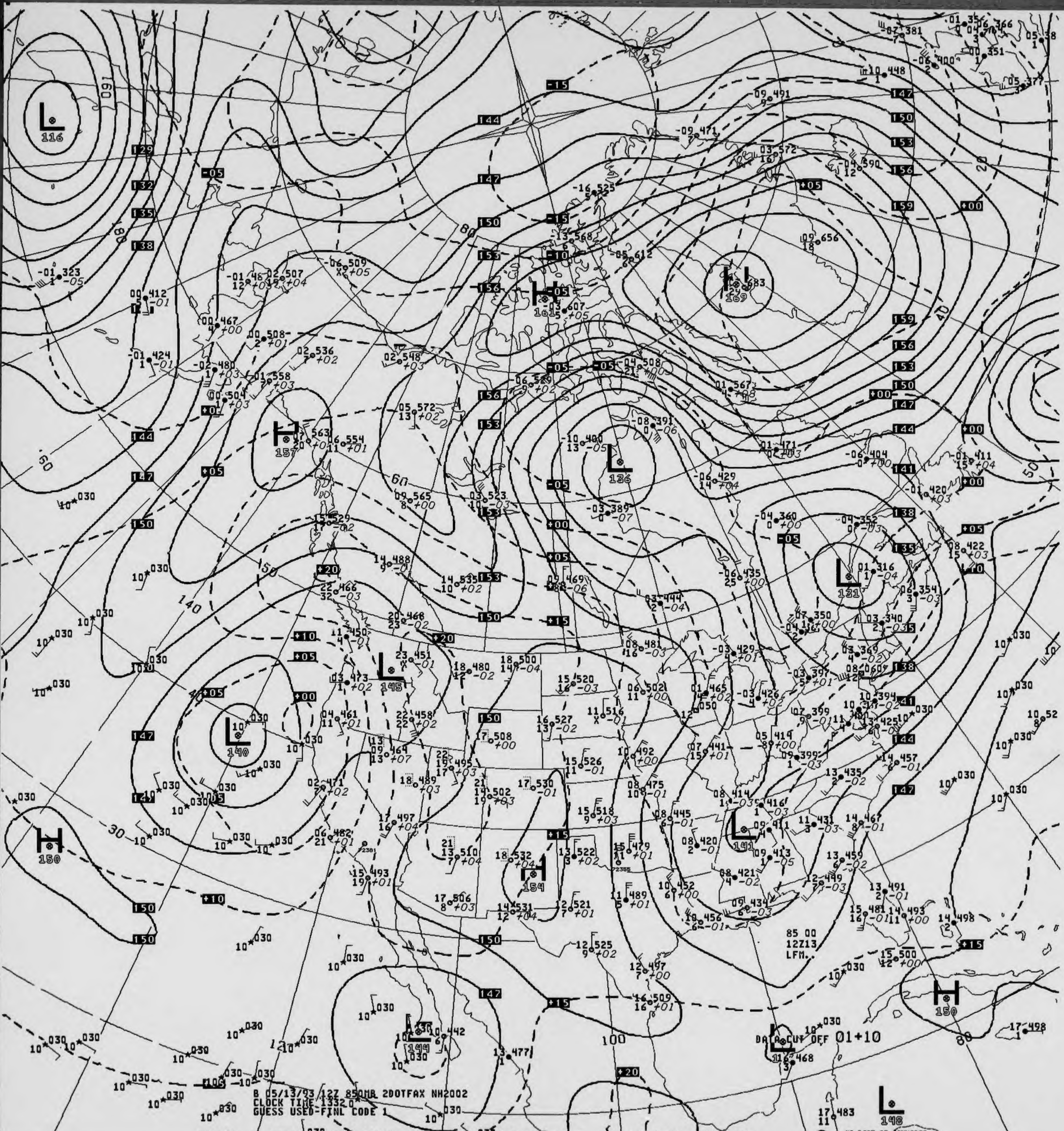
H 150

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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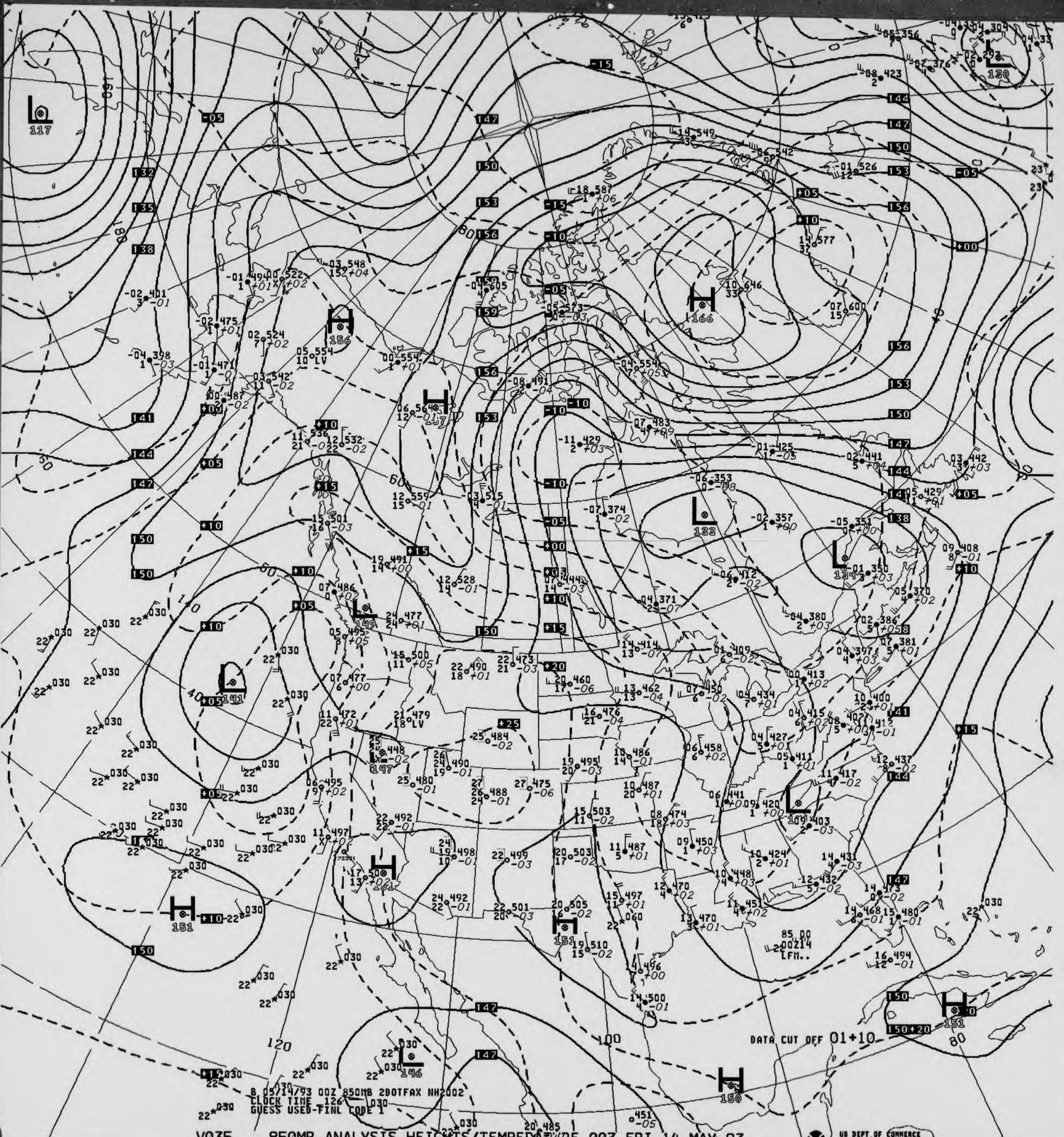
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93



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CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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L 130
H 166
H 156
H 157
L 133
L 134
L 149
L 141
L 147
H 151
L 109
H 151
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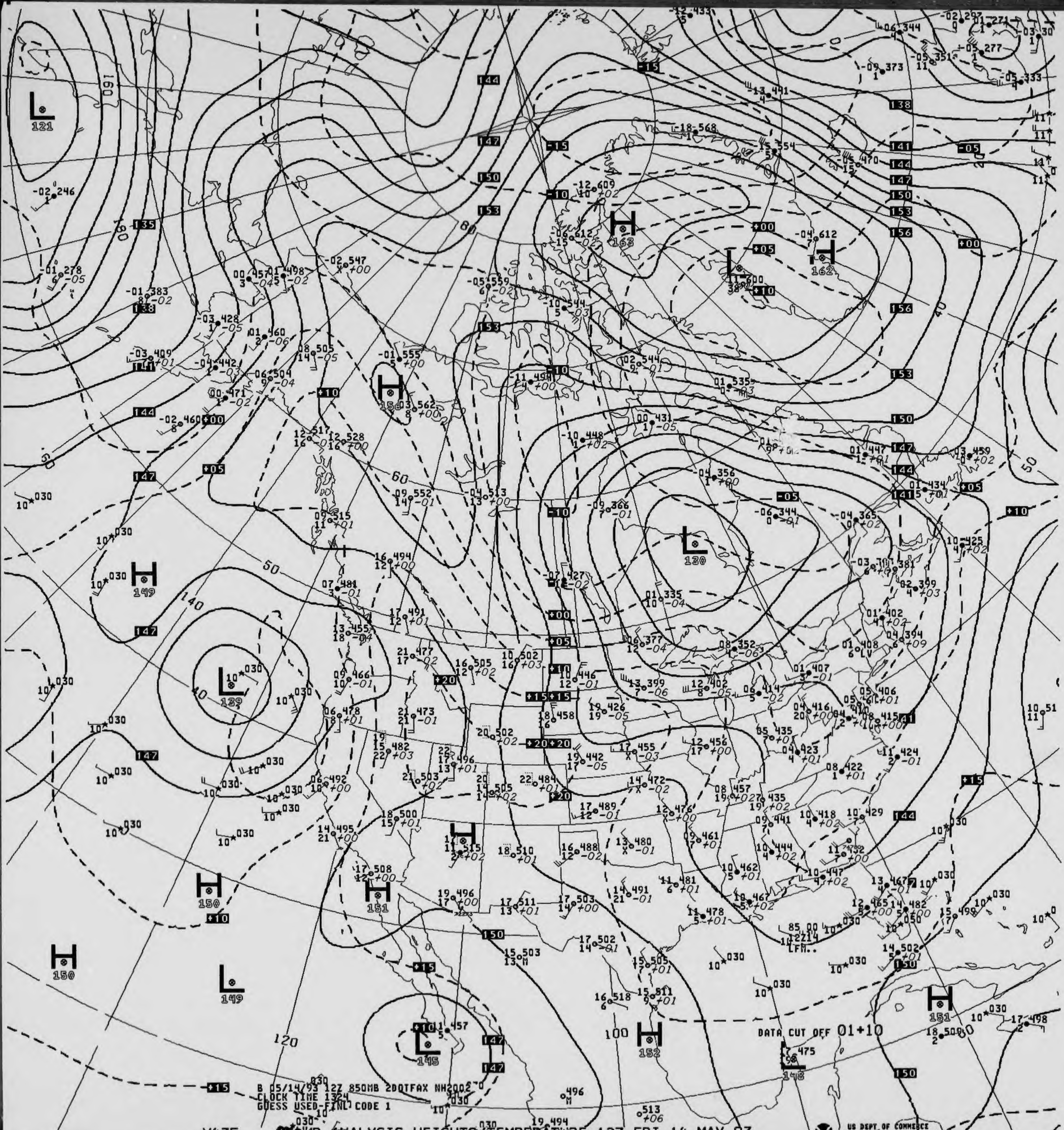
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 14 MAY 93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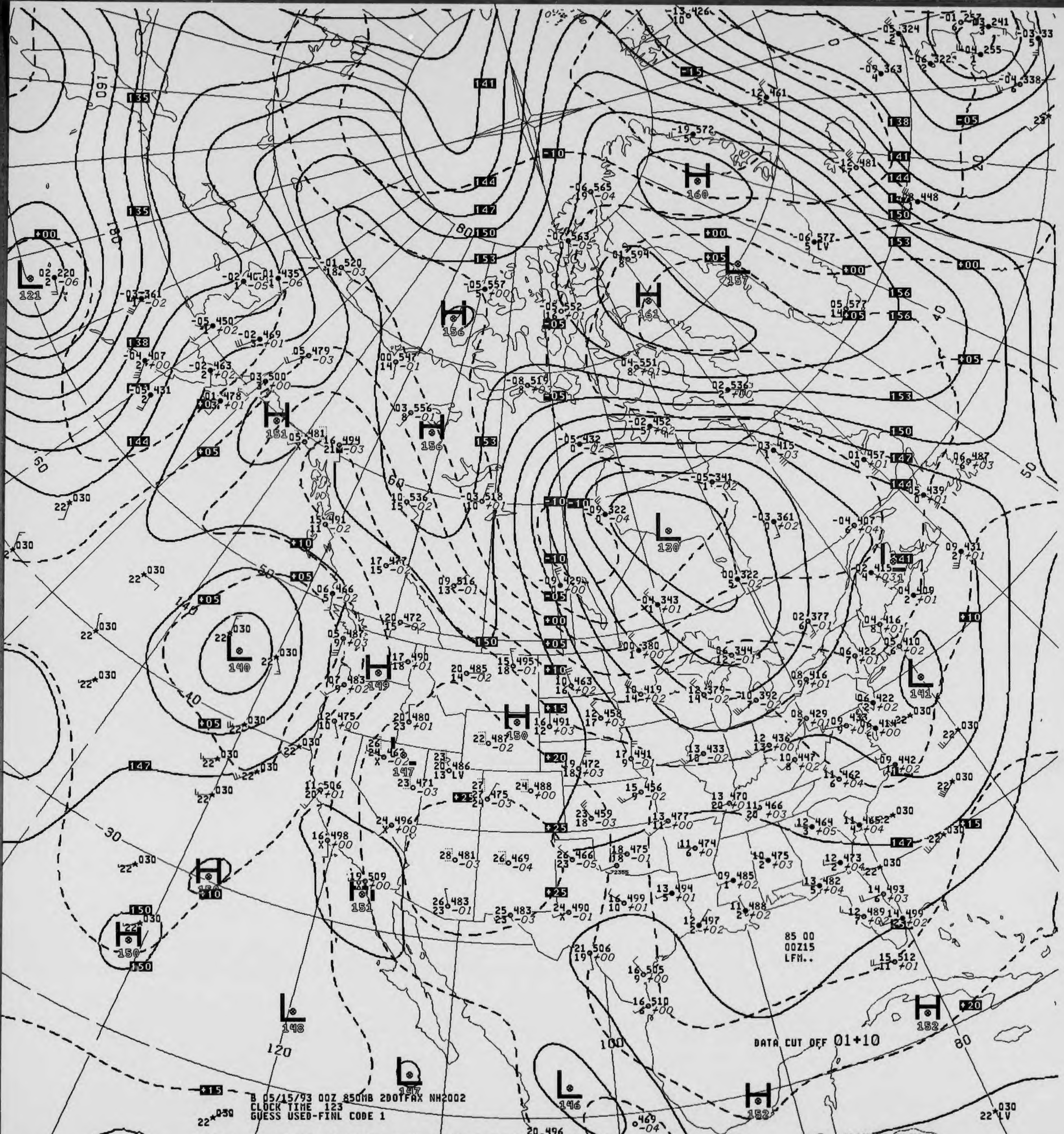
L 145
H 152
L 148
H 151
H 150

DATA CUT OFF 01+10

B 05/14/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


H 160
H 161
L 157
H 156
H 151
H 156
L 121
L 130
L 140
H 149
H 150
H 147
L 141
H 150
H 151
H 150
L 148
L 146
H 152
H 152
135
138
141
144
147
150
153
156
-15
-10
-05
+00
+05
+10
+15
+20
+25
160
180
60
50
40
30
140
120
100
80

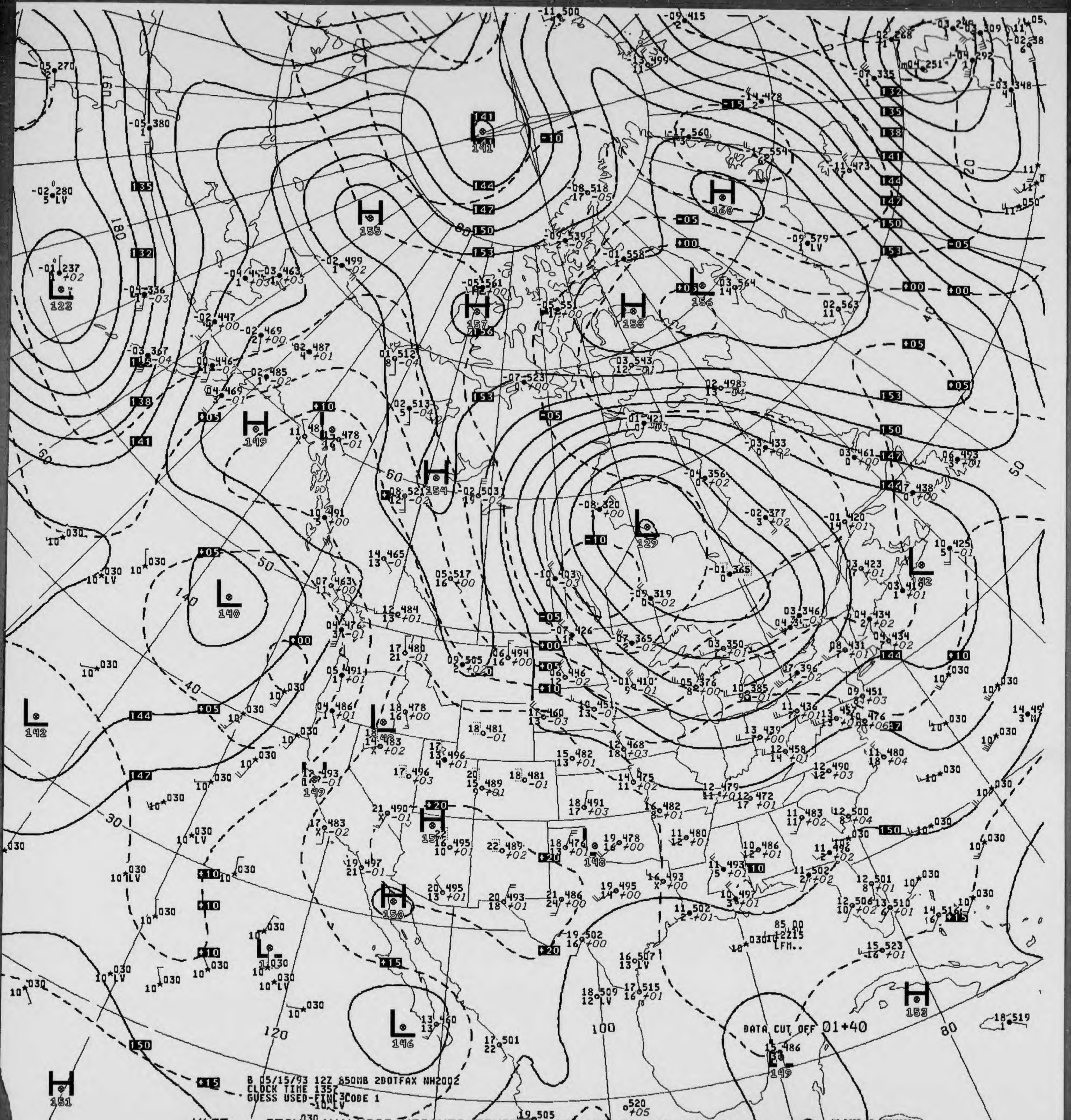
B 05/15/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

85 00
00Z15
LFM..

DATA CUT OFF 01+10

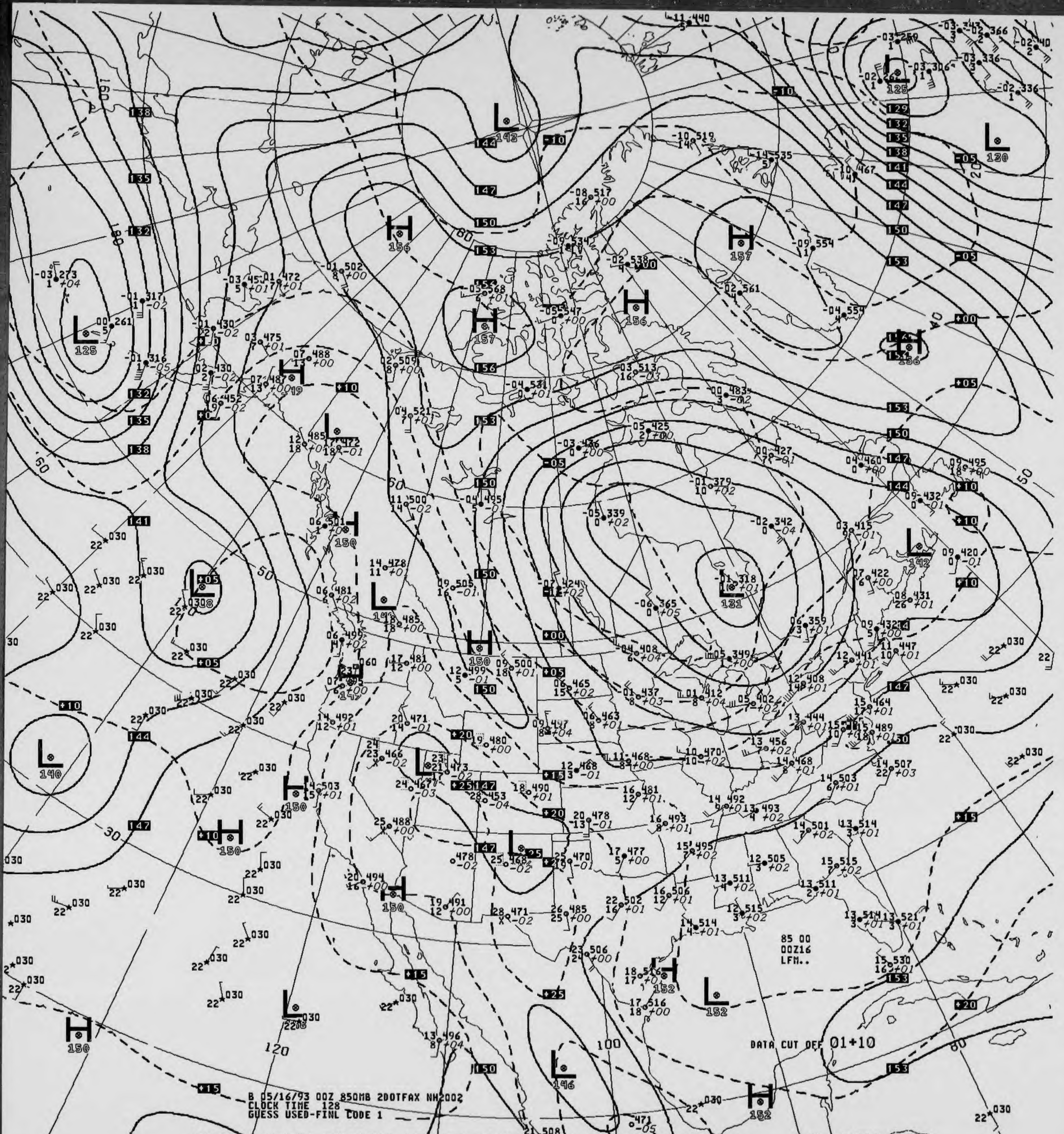
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/15/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1352
GUESS USED-FINE CODE 1
DATA CUT OFF 01+40

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



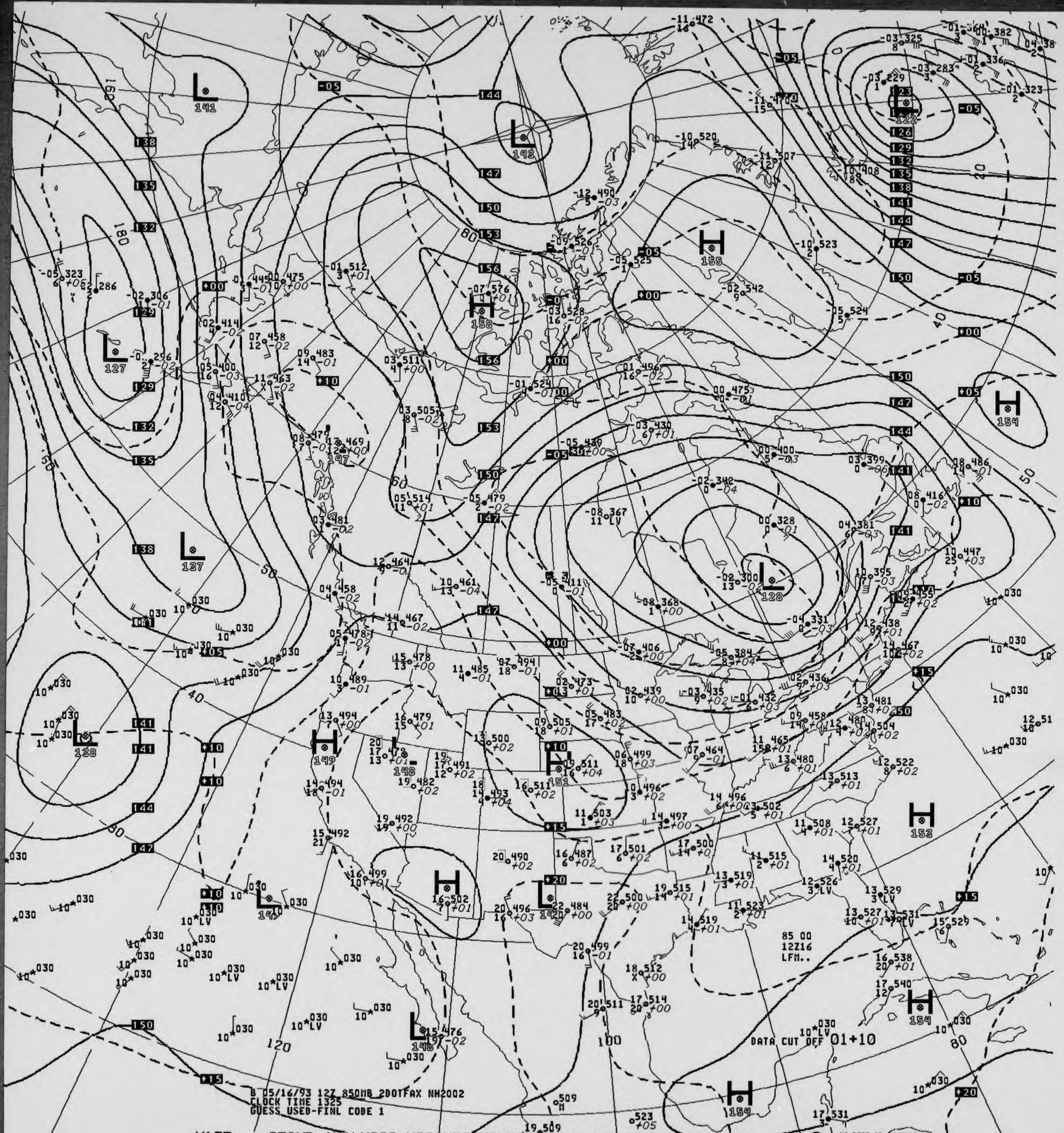
B 05/16/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

85 00
00Z16
LFM..

DATA CUT OFF 01+10

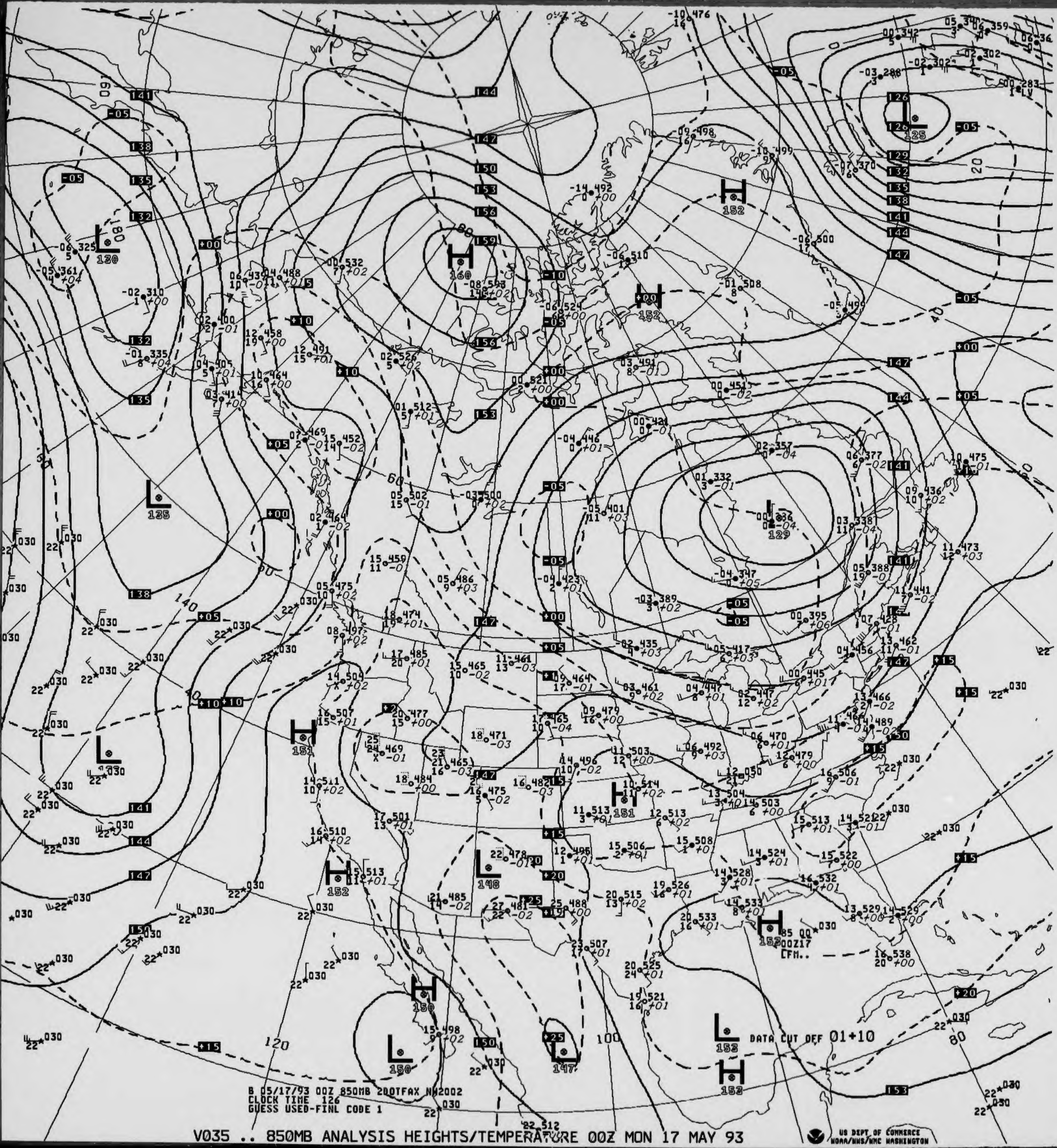
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12Z16
LFM..
DATA CUT OFF 01+10
L 141
L 142
L 127
L 137
L 138
L 147
L 142
L 148
L 148
L 128
L 122
H 158
H 155
H 154
H 149
H 151
H 153
H 154
H 154
H 156
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/16/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

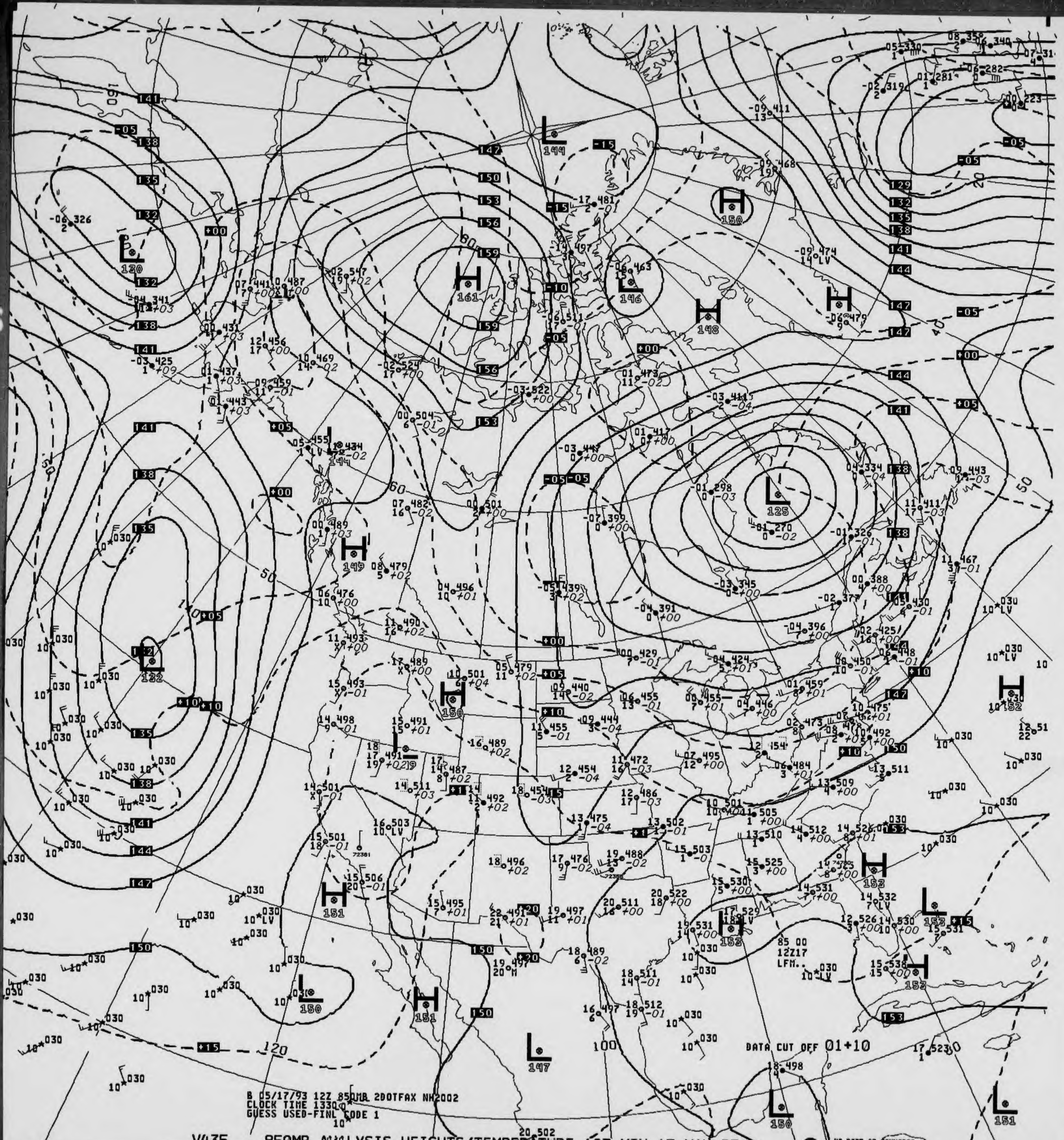


DATA CUT OFF 01+10

B 05/17/93 00Z 850MB 200TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

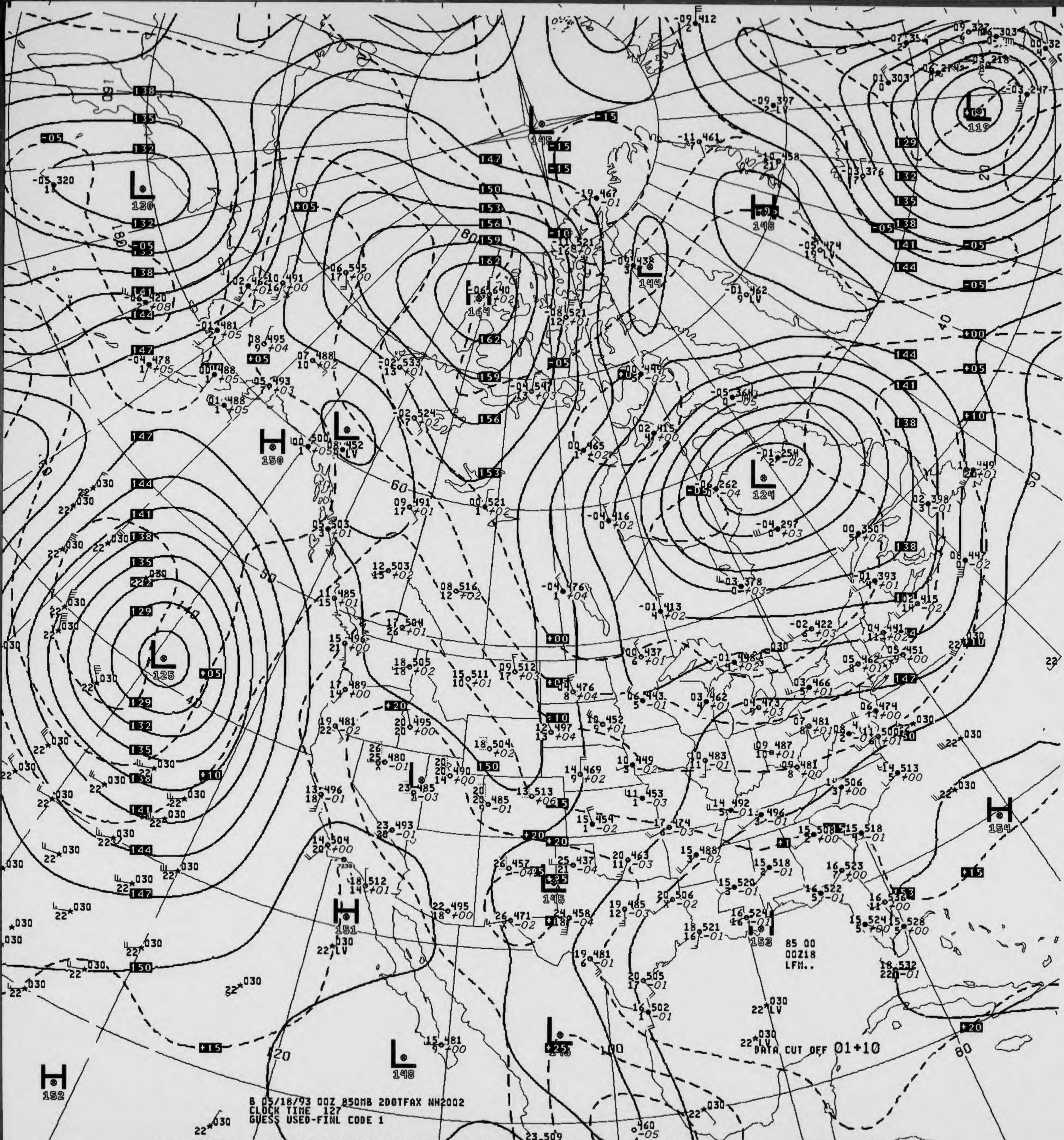
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/17/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
12Z17
LFM..

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



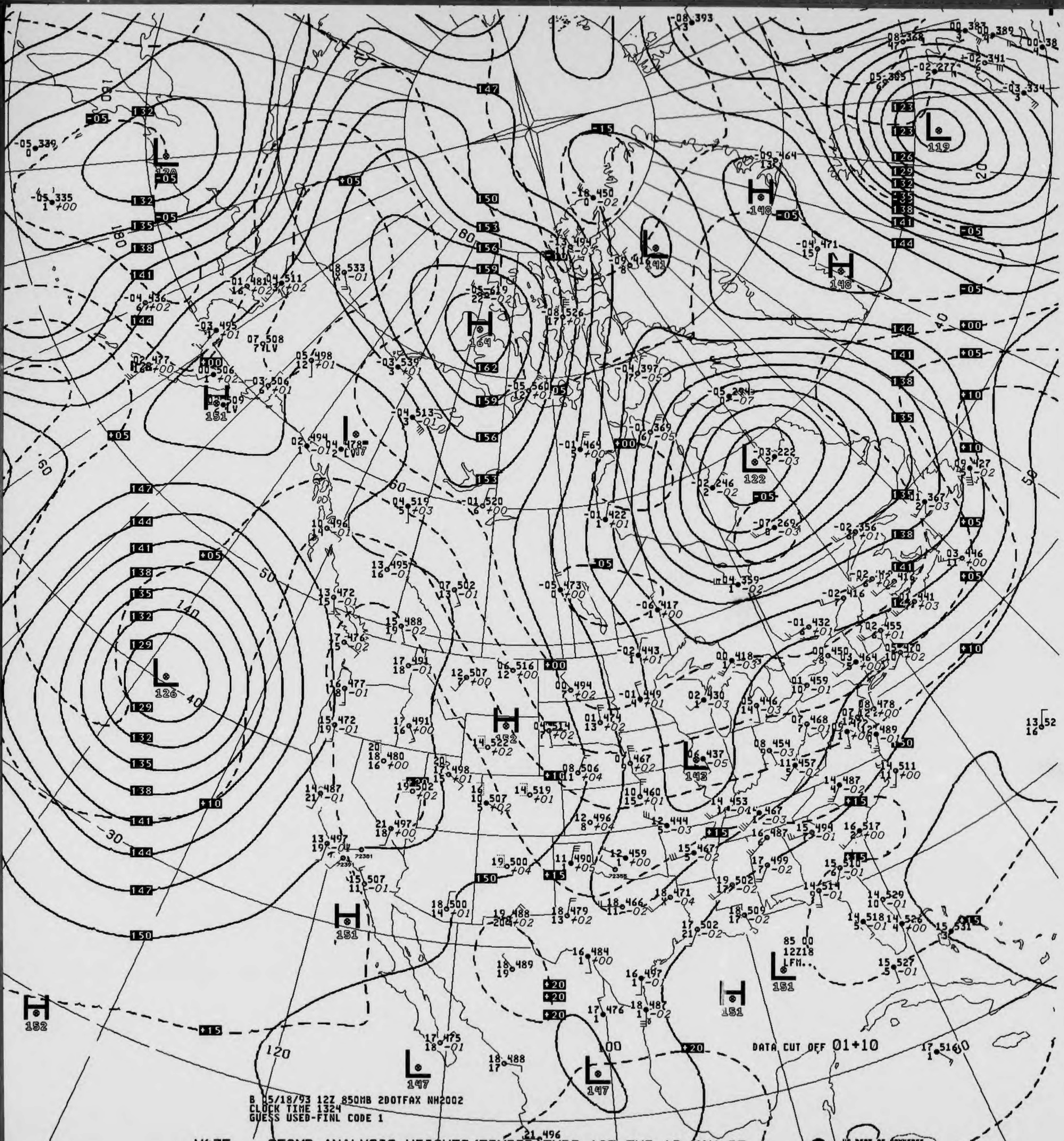
85 00
00Z18
LFM..

DATA CUT OFF 01+10

B 05/18/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

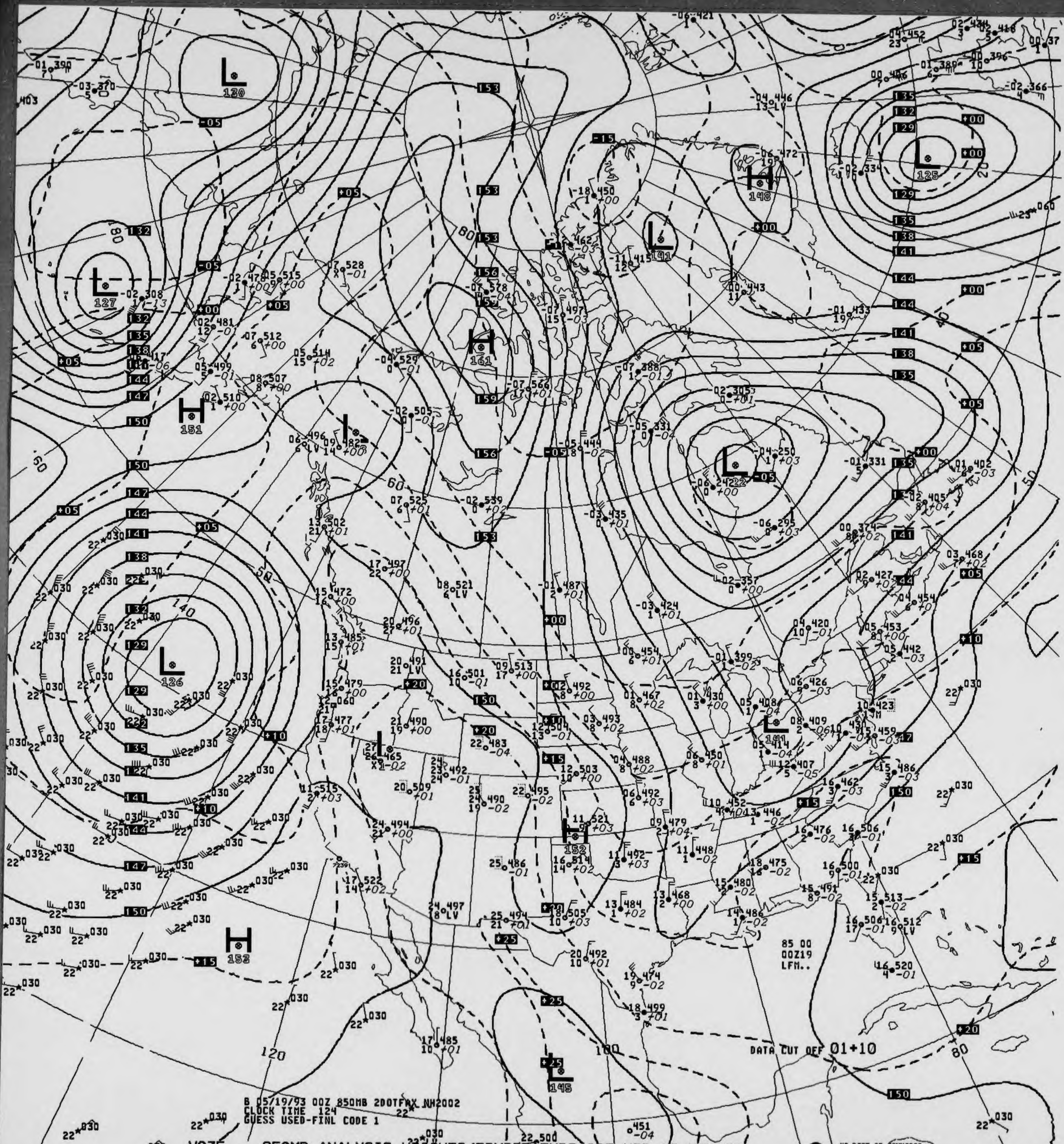


B 05/18/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

L 126
L 122
L 119
L 143
L 147
L 147
L 151
H 164
H 152
H 151
H 151
H 151
H 148
H 148
H 152
85 00
12Z18
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

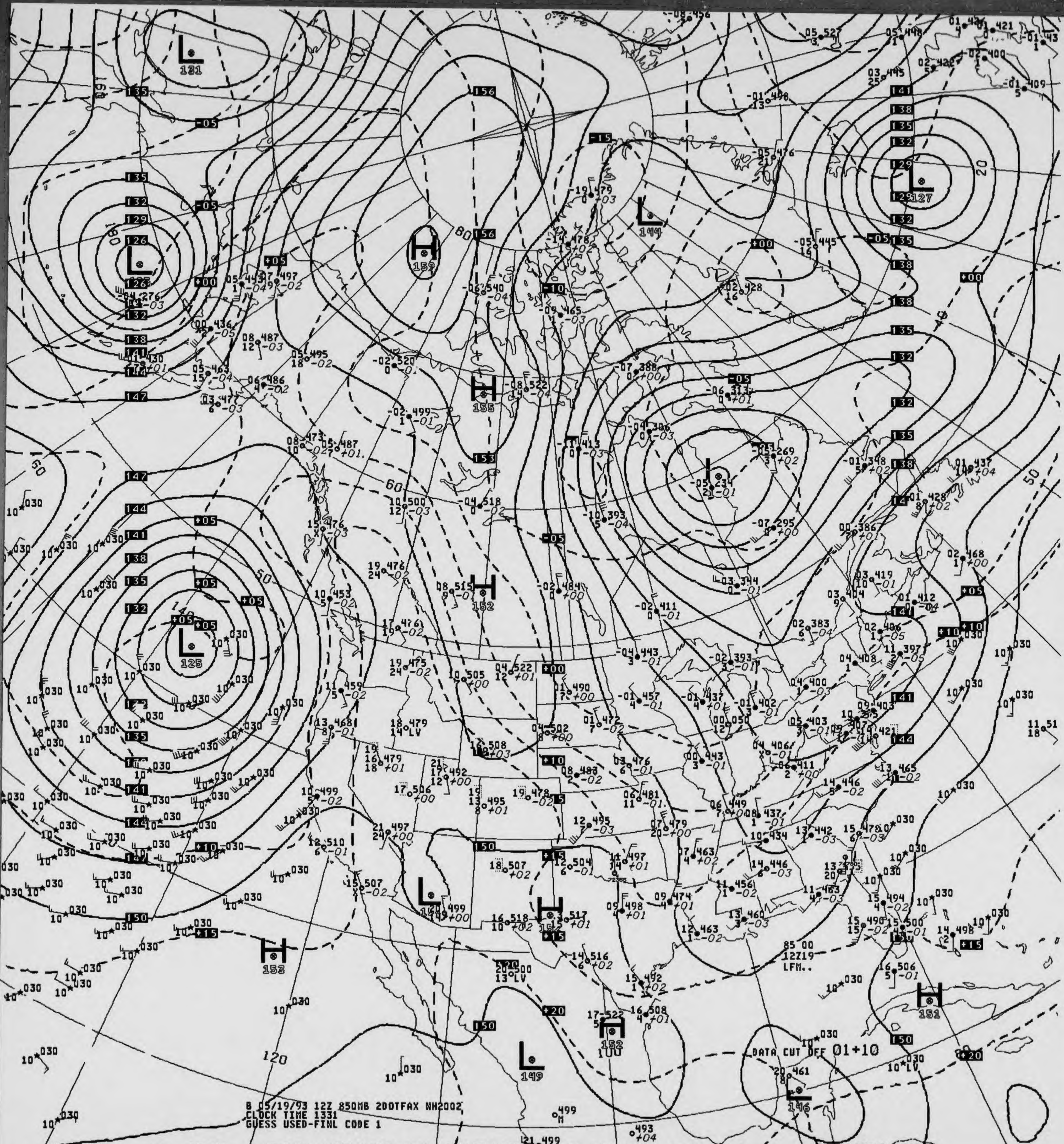
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93


L 130
L 127
H 151
L 126
H 153
H 161
L 141
H 148
L 125
L 122
L 141
H 152
L 145
85 00
00Z19
LFM..
DATA CUT OFF 01+10

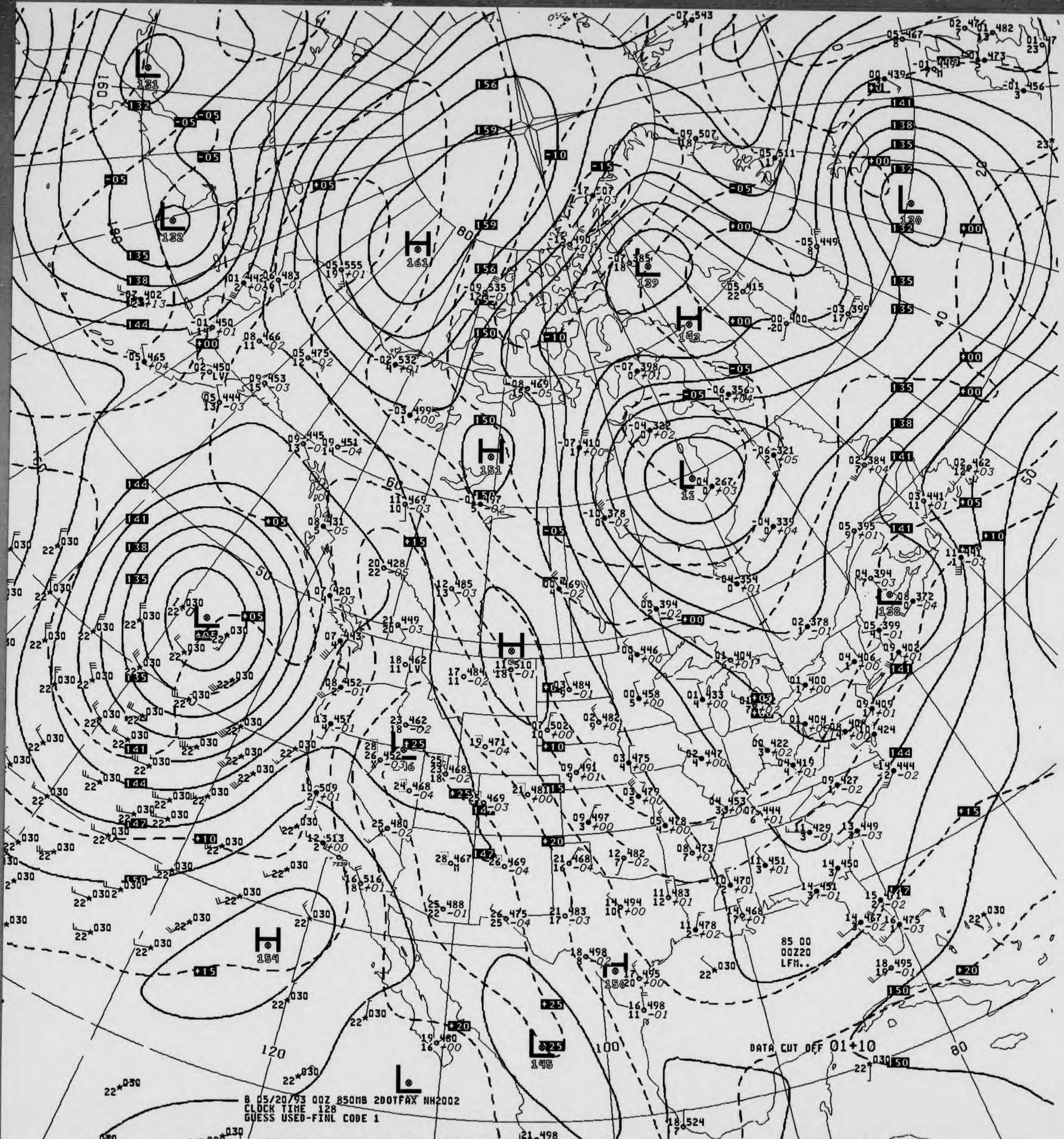
B 05/19/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

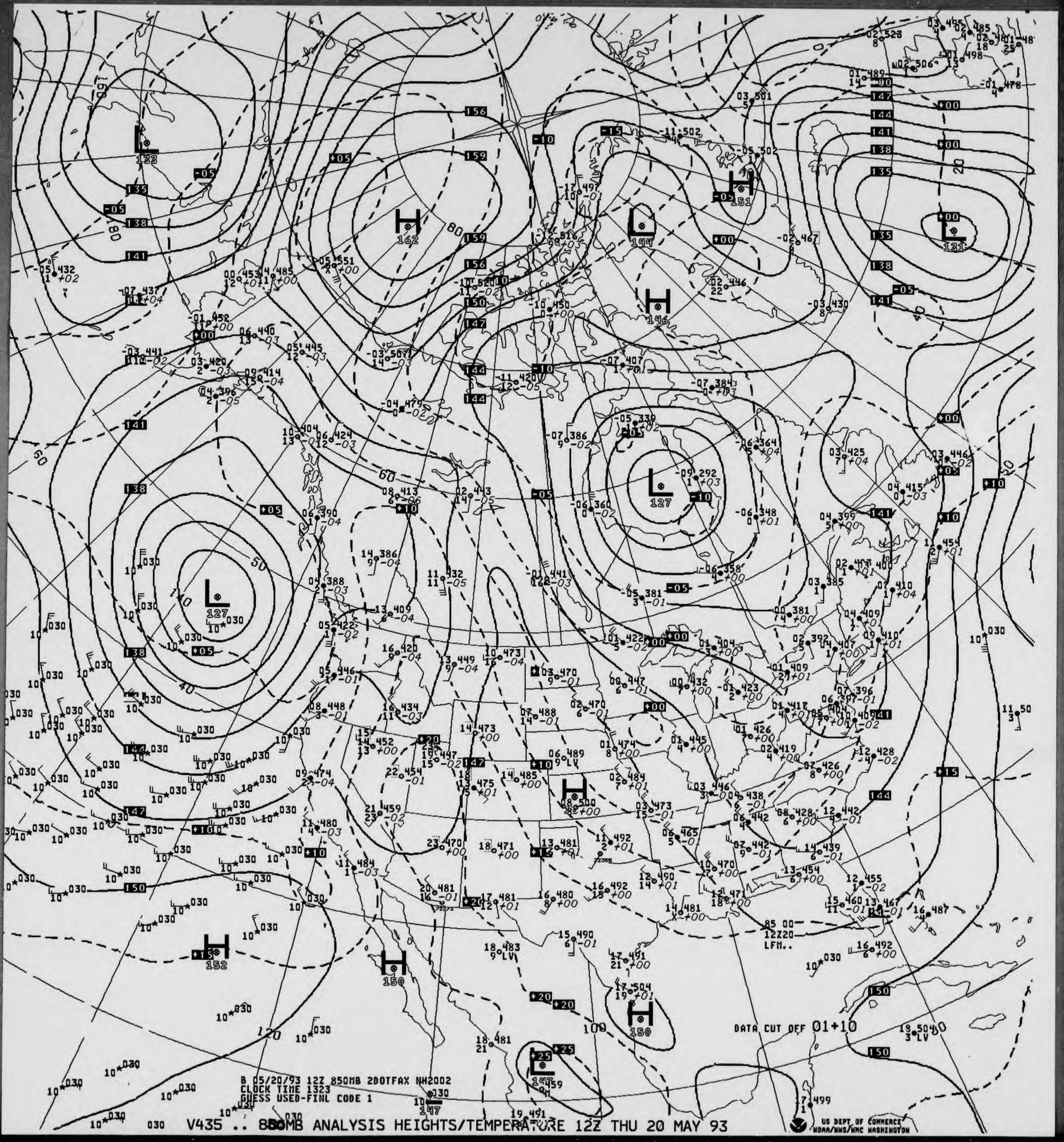

B 05/19/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
85 00
12Z19
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93


B 05/20/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z20
LFM..
H 161
H 151
H 154
H 156
H 143
L 131
L 132
L 139
L 130
L 12
L 128
L 145
120
100
80
60
50
40
20
160
180

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 20 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



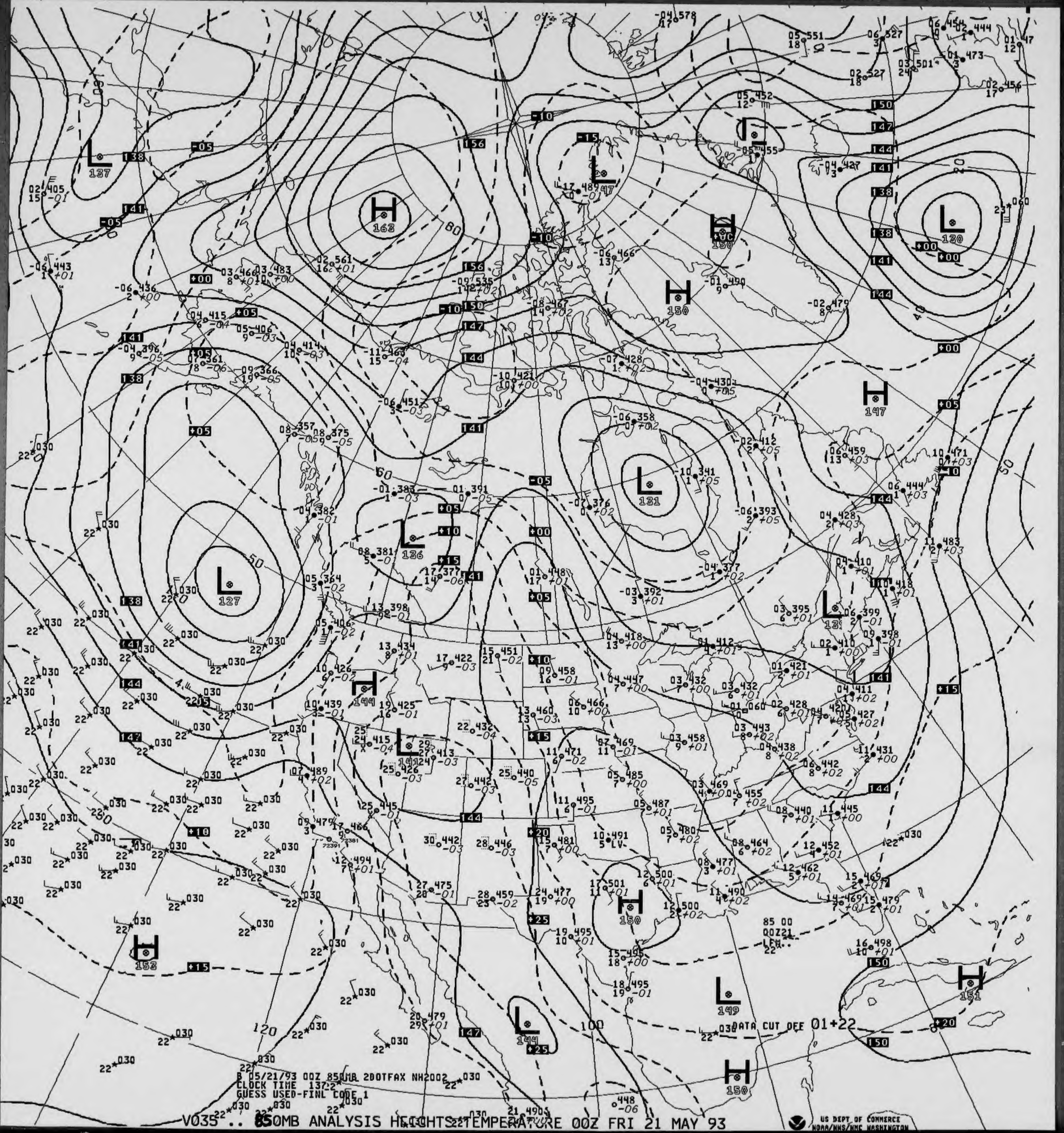
B 05/20/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

85 00
12Z20
LFM..

DATA CUT OFF 01+10

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

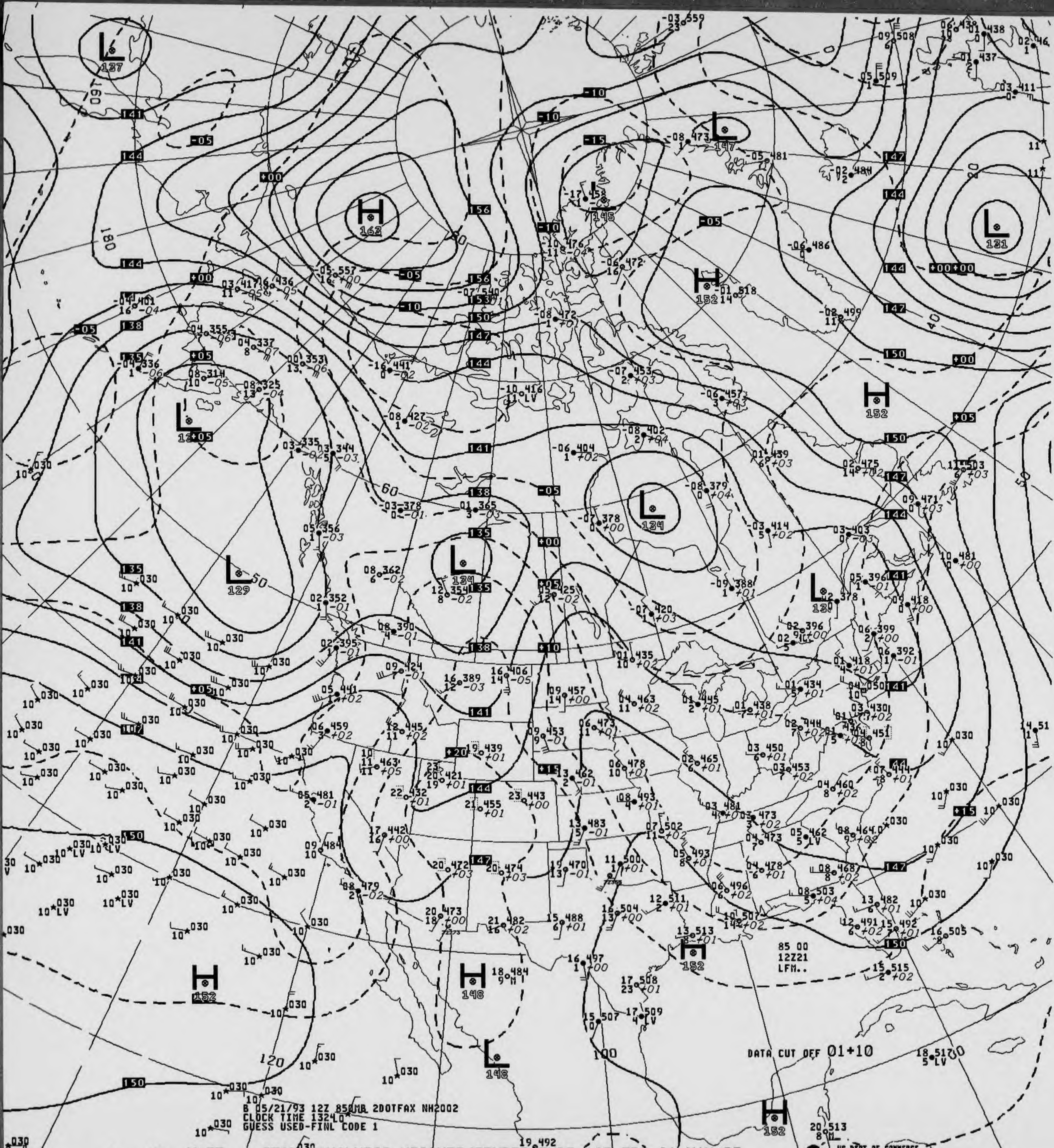
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 163
H 150
H 150
H 147
H 144
H 150
H 151
H 153
H 150
L 137
L 130
L 131
L 136
L 127
L 139
L 141
L 144
L 149
85 00
00Z21
LFM..
22
DATA CUT OFF 01+22
B 05/21/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 137.2
GUESS USED-FINL CODE 1

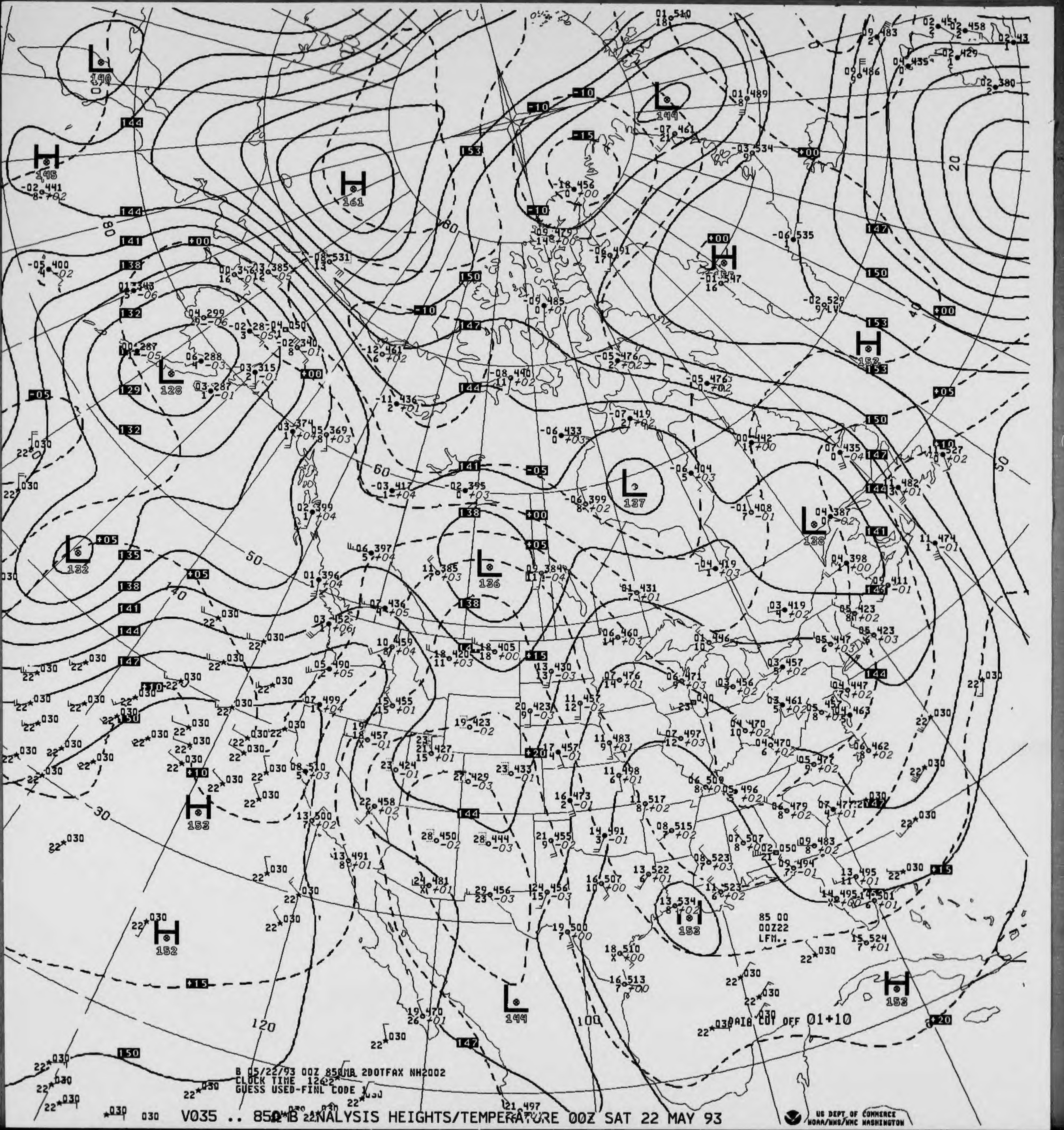
V035 .. 850MB ANALYSIS HEIGHTS-TEMPERATURE 00Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

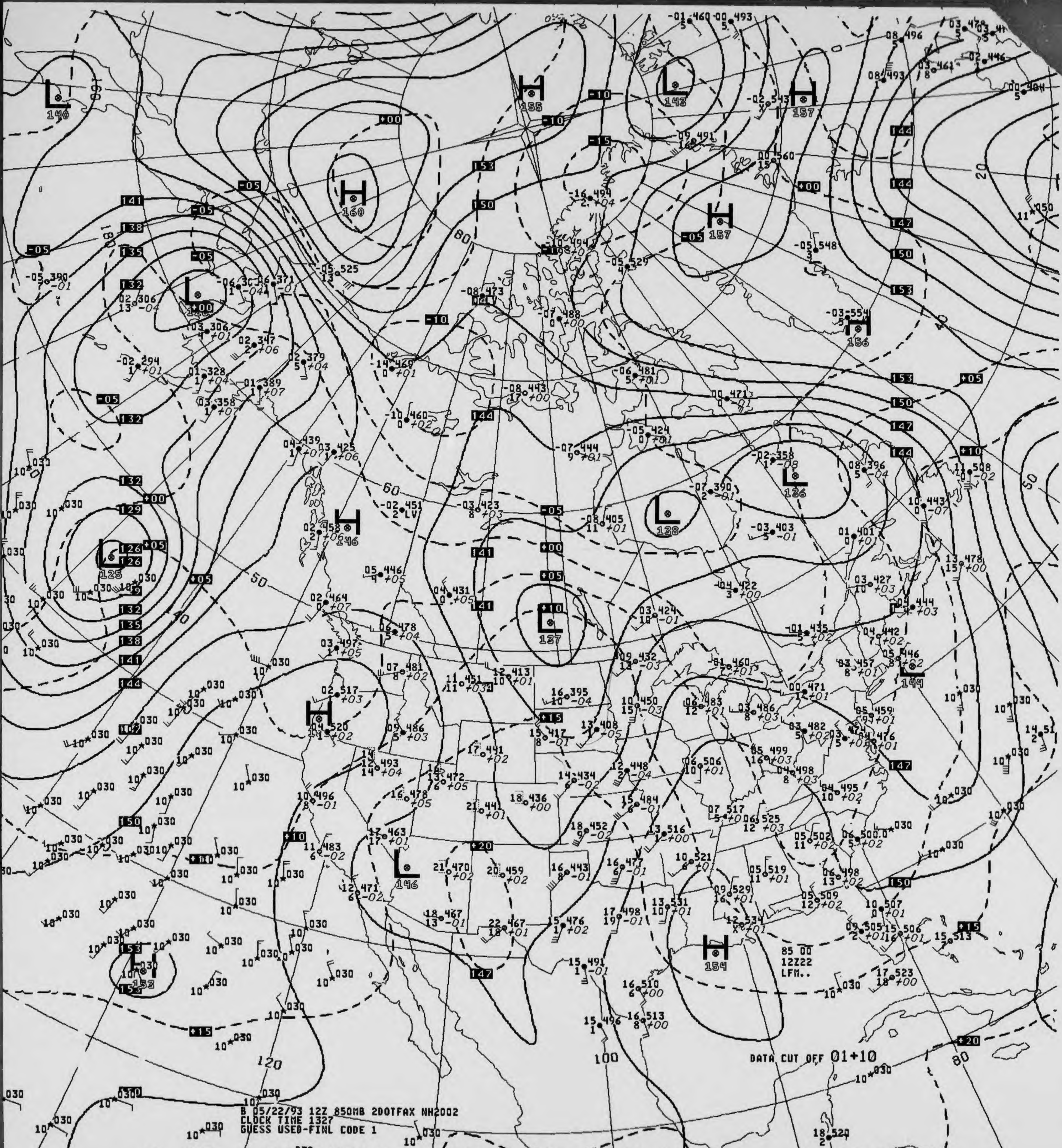

B 05/21/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
12Z21
LFM..
H 162
H 152
H 148
L 137
L 131
L 134
L 129
L 130
L 148

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

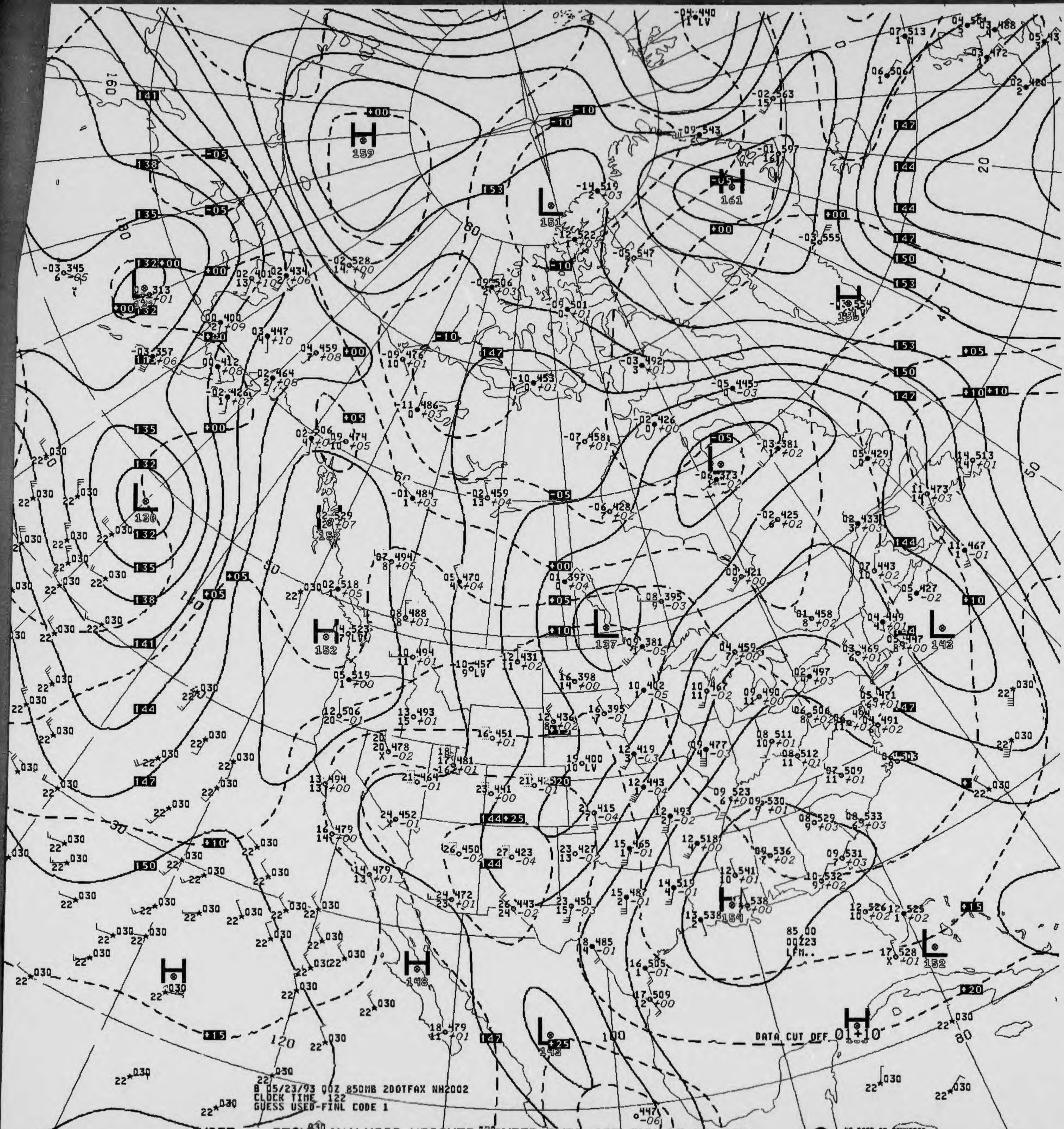
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/22/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1242
GUESS USED-FINL CODE 1
85 00
00Z22
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 22 MAY 93

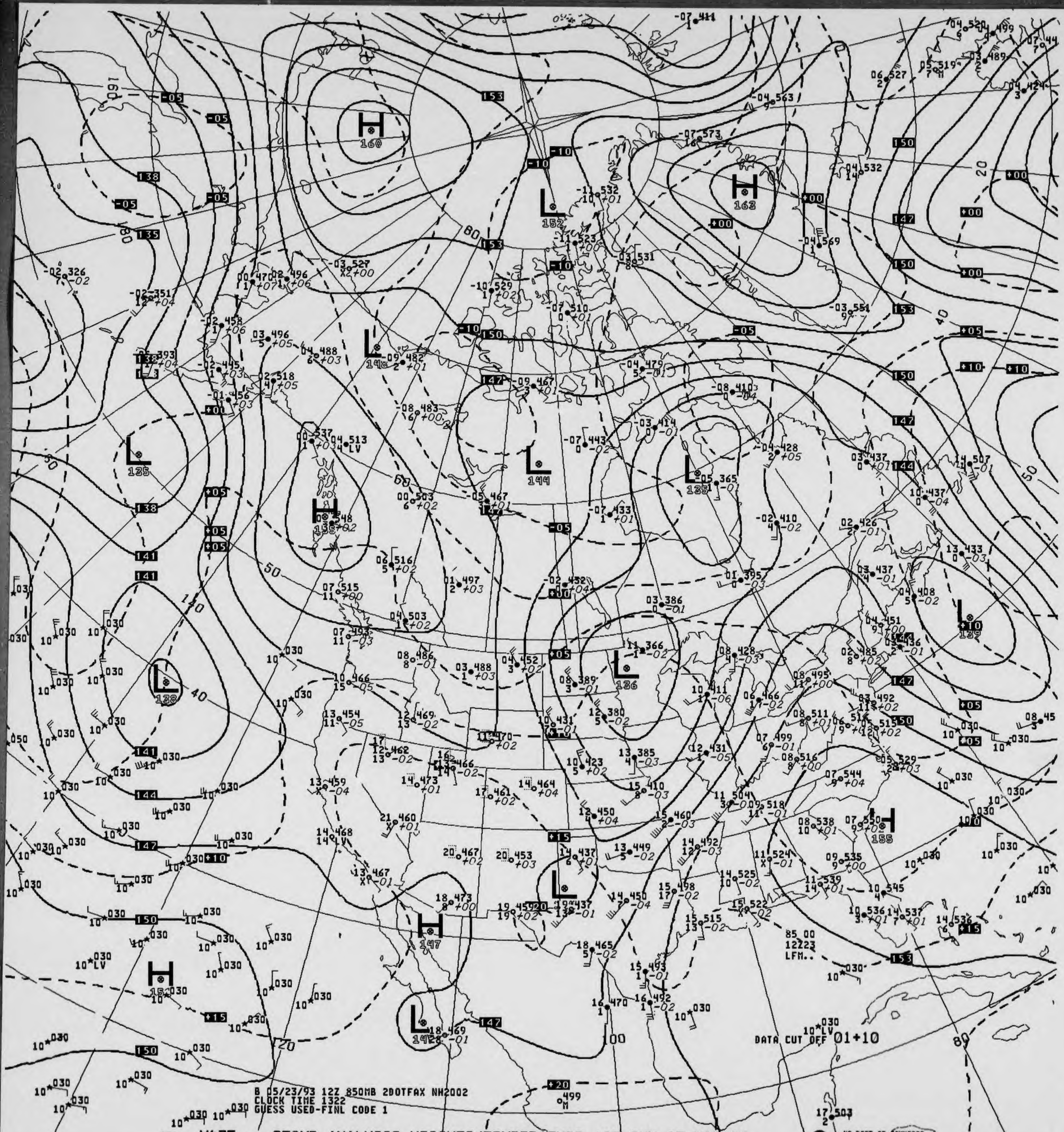

B 05/22/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
85 00
12Z22
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93


B 05/23/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00223
LFM..

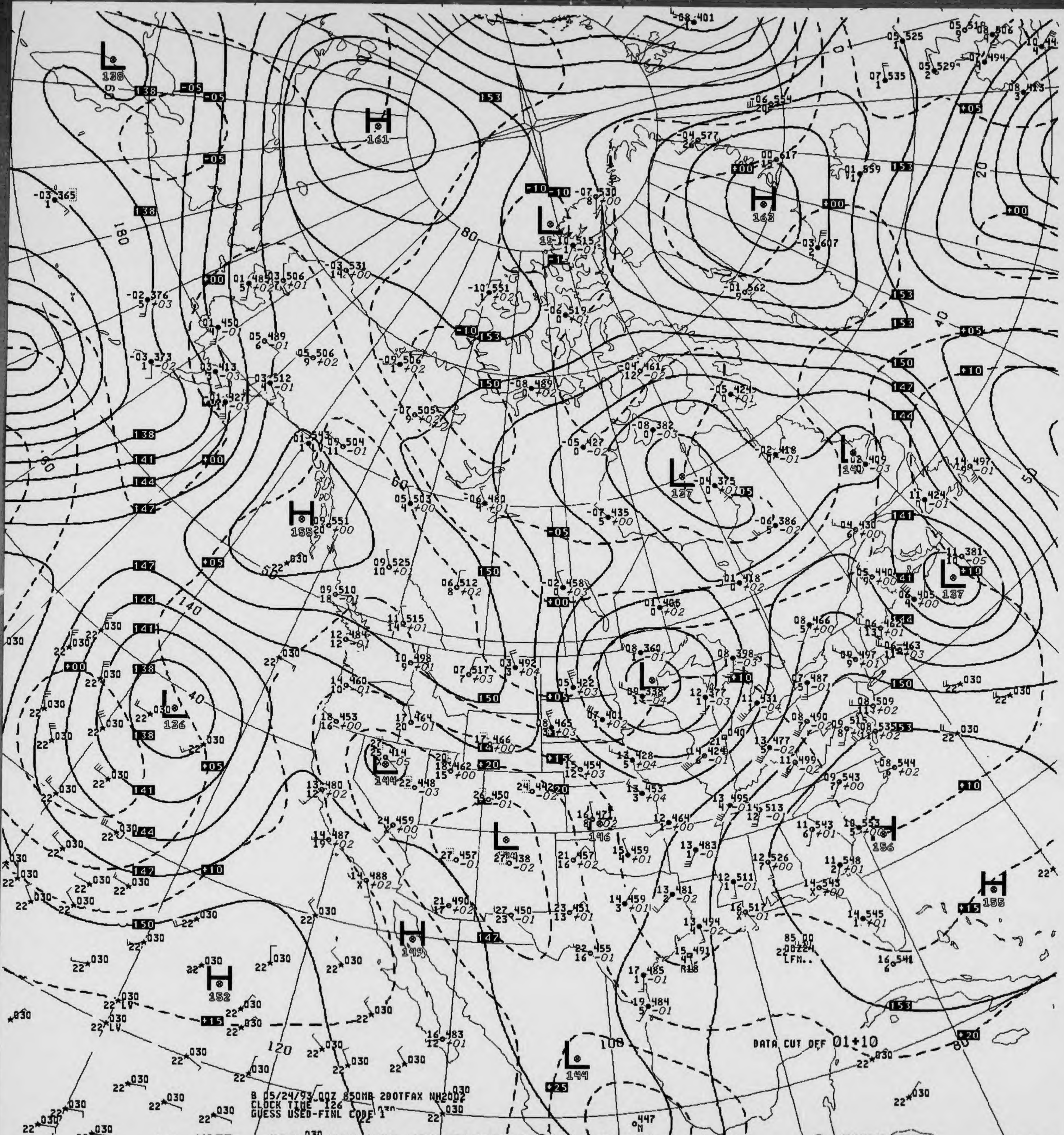
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

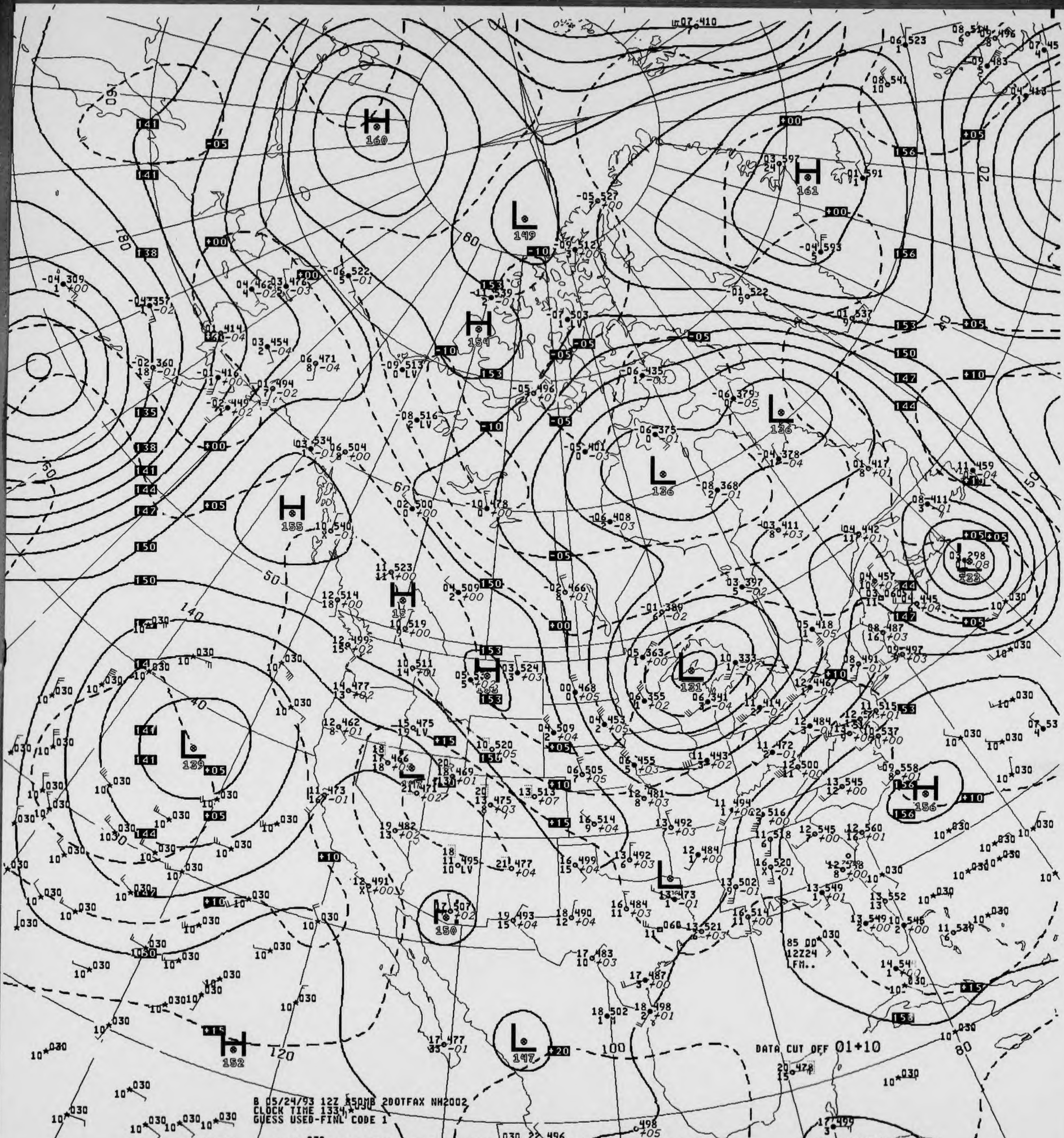

H 160
H 163
L 152
L 148
L 135
H 135
L 144
L 135
L 138
L 136
L 139
H 155
H 147
H 15
L 142
160
80
60
50
40
140
120
100
80
20
50
85 00
12223
LFM..
DATA CUT OFF 01+10
B 05/23/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

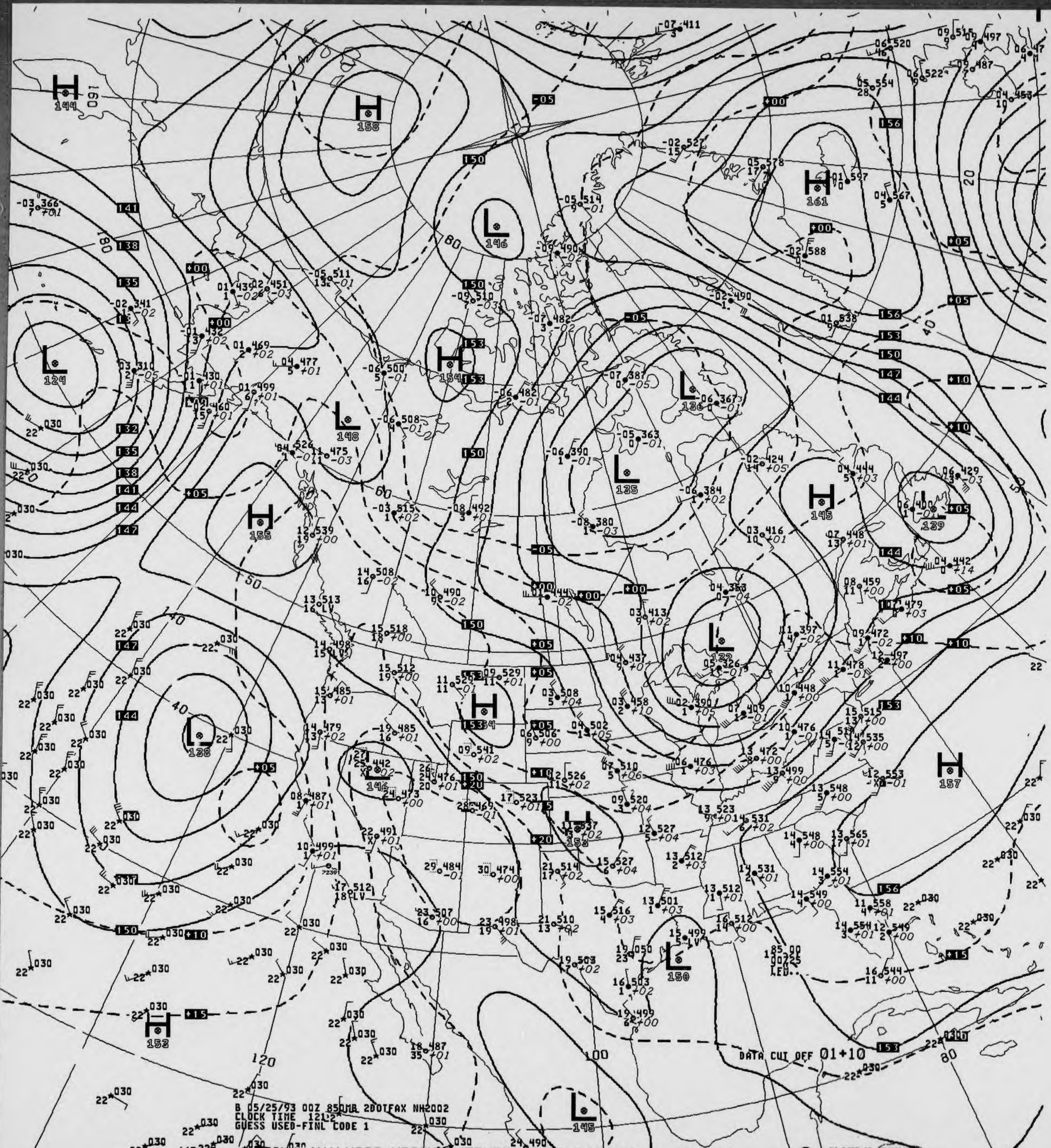

B 05/24/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 24 MAY 93


B 05/24/93 12Z 850MB 200TFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
12Z24
LFM..
H 160
L 149
H 154
H 155
H 161
L 136
L 136
L 122
L 131
H 157
H 153
L 139
H 156
H 150
H 152
L 147
L 147
180
160
140
120
100
80
60
50
40
20

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

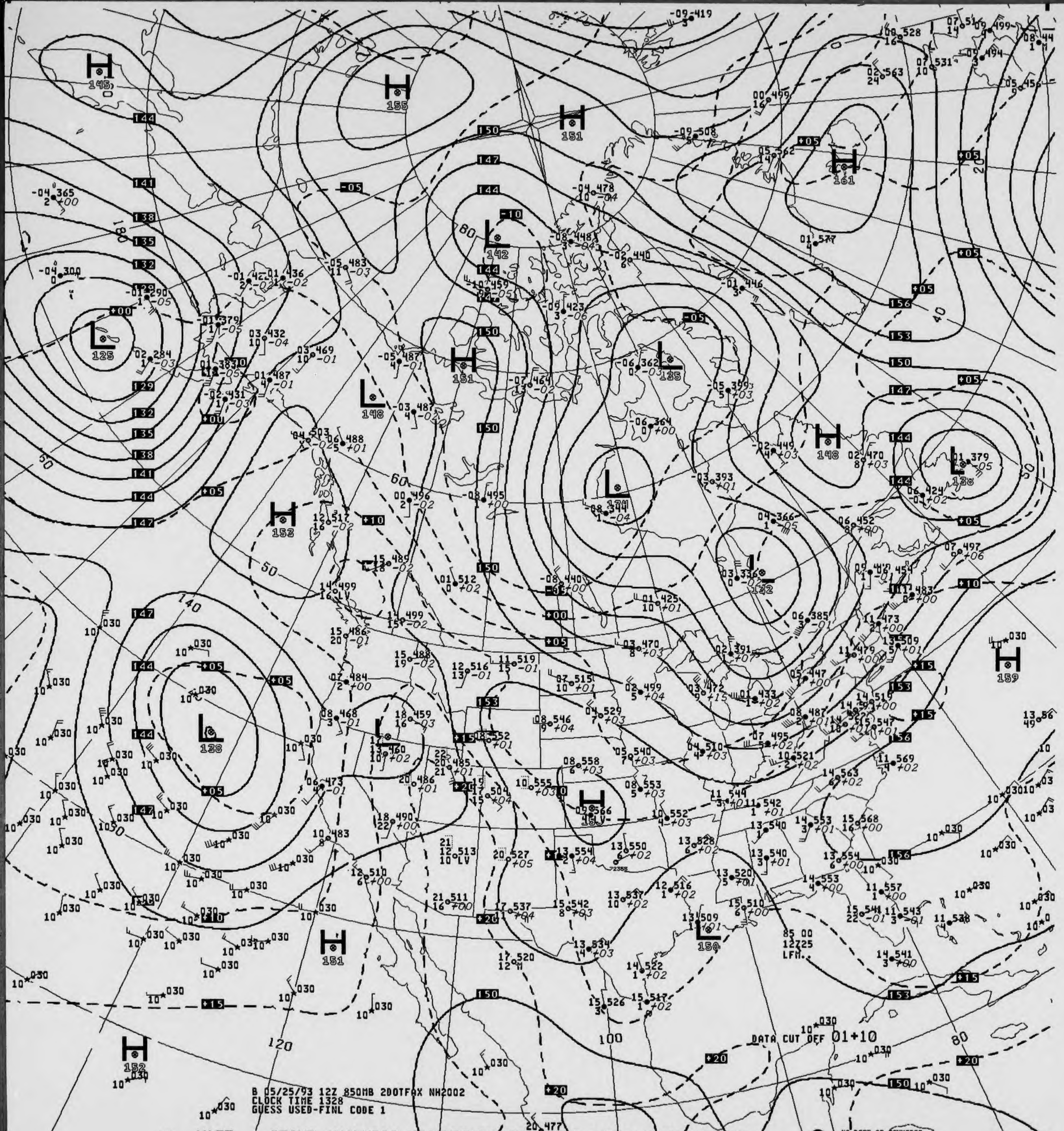
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 144
H 158
L 146
H 161
L 124
H 154
L 148
L 136
L 135
H 145
L 139
H 155
L 132
H 154
L 138
L 146
H 153
H 157
L 150
H 153
L 145
DATA CUT OFF 01+10

B 05/25/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1212
GUESS USED-FINL CODE 1

V035 850 MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 25 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

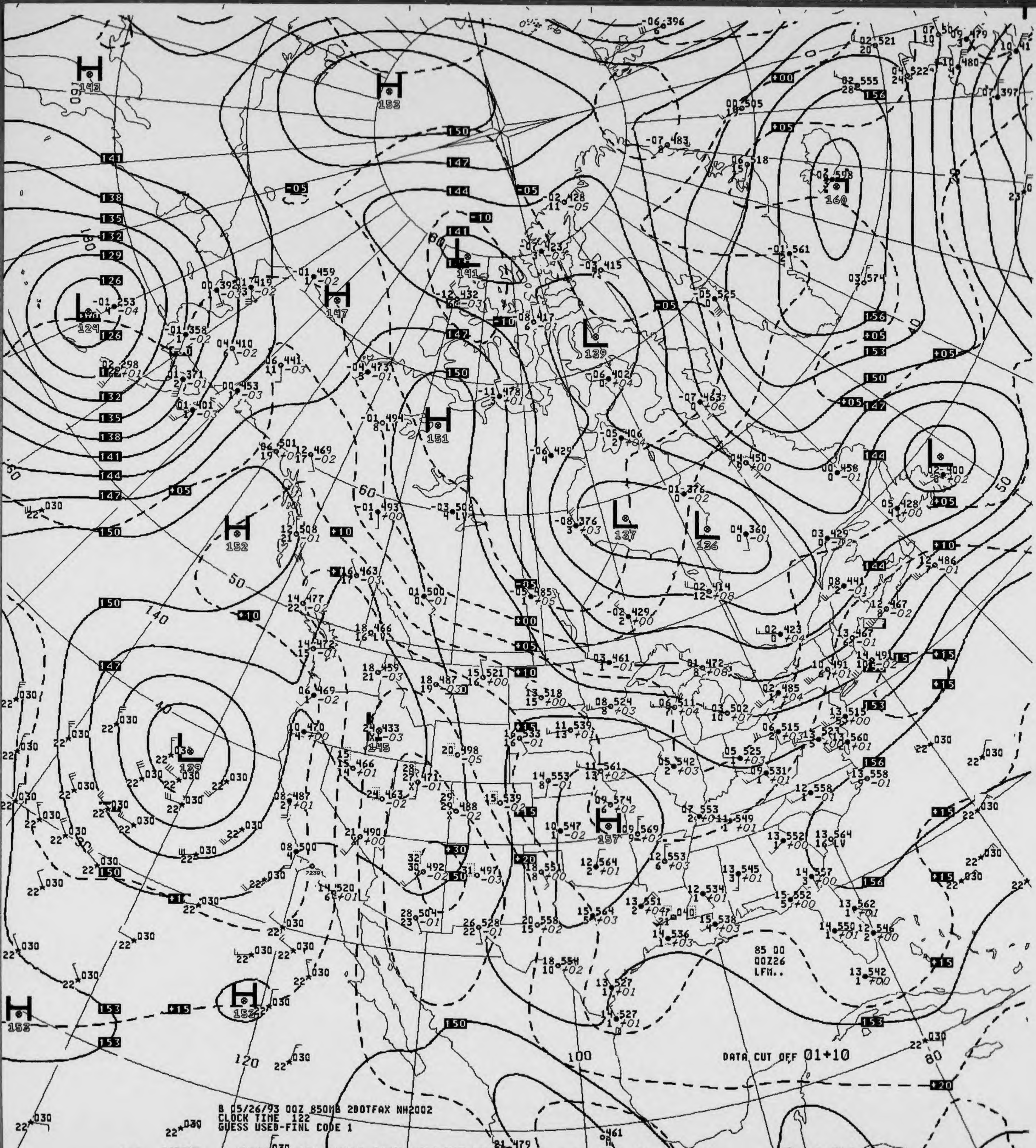


DATA CUT OFF 01+10
H
L
120
100
80
85 00
12Z25
LFM.

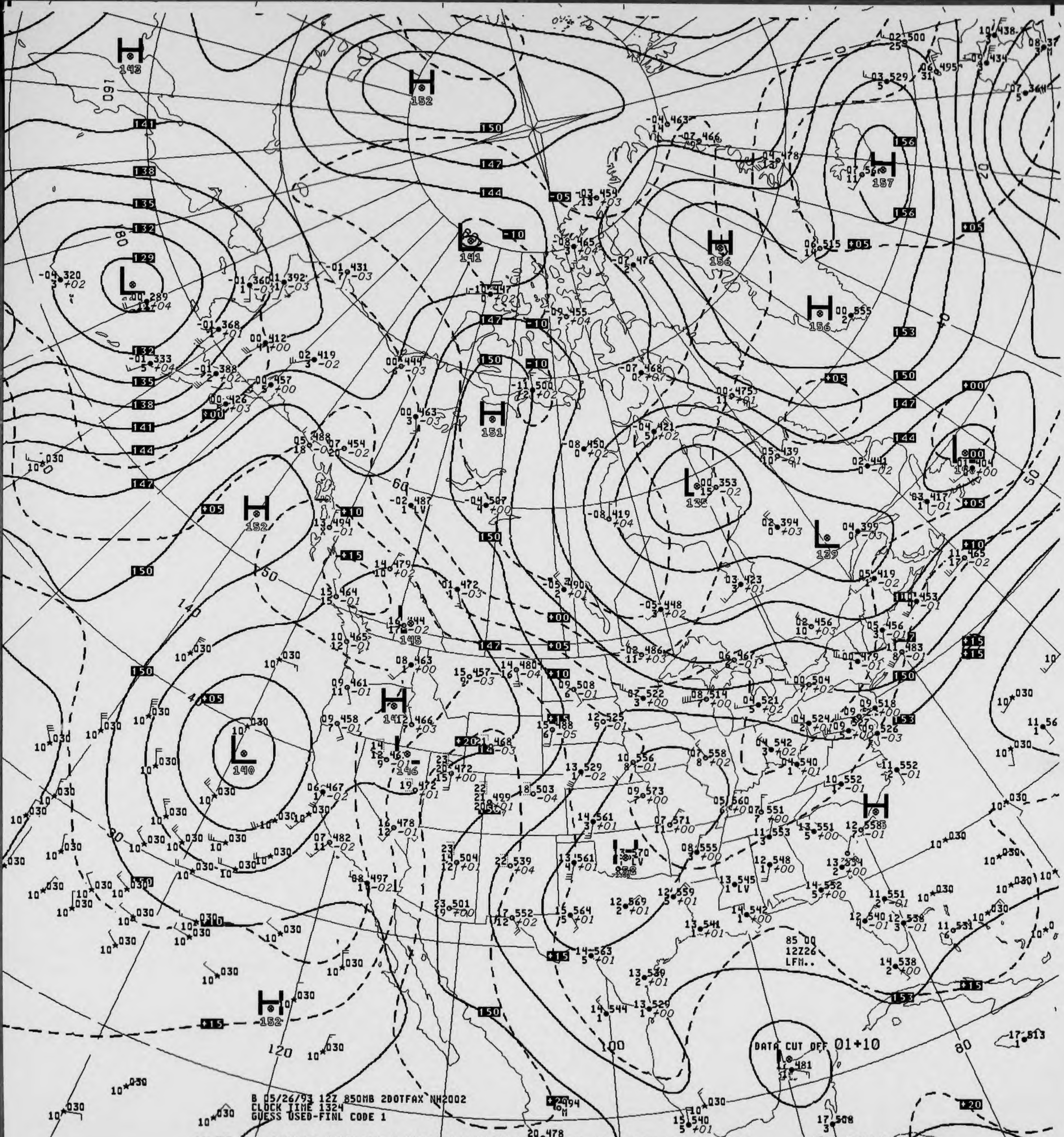
B 05/25/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/26/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z26
LFM..
H 143
H 152
H 147
H 151
H 152
H 157
H 160
H 153
H 152
L 124
L 141
L 139
L 137
L 136
L 129
L 145
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

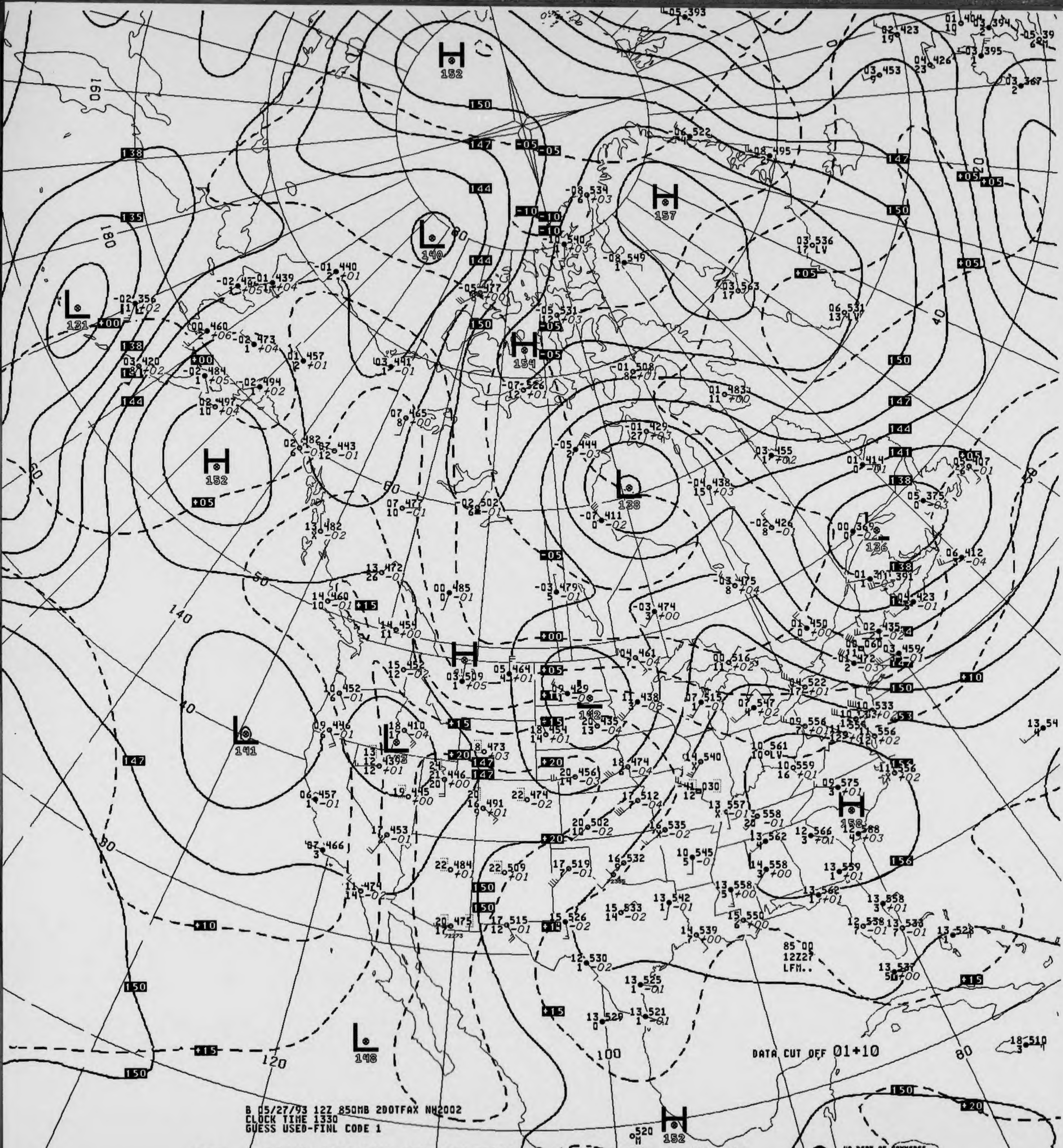
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 26 MAY 93


H 143
H 152
H 157
H 156
H 156
L 141
L 129
H 151
H 152
L 135
L 139
L 140
H 145
H 146
H 152
DATA CUT OFF 01+10
85 00
12Z26
LFM..

B 05/26/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

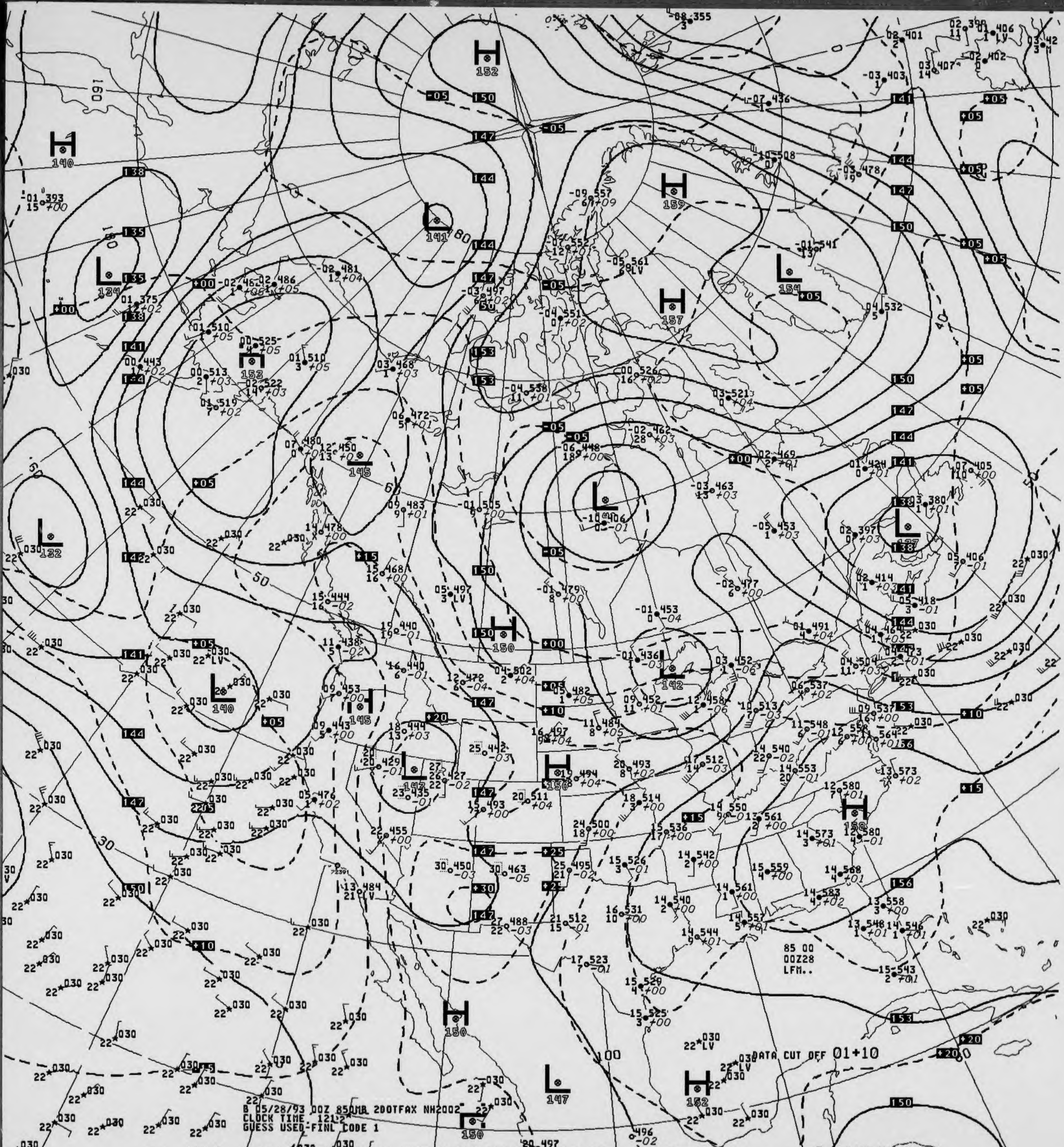
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
85 00
12Z27
LFM..
H 152
H 157
H 154
H 152
H 158
H 152
L 140
L 131
L 138
L 136
L 141
L 142
L 148

B 05/27/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

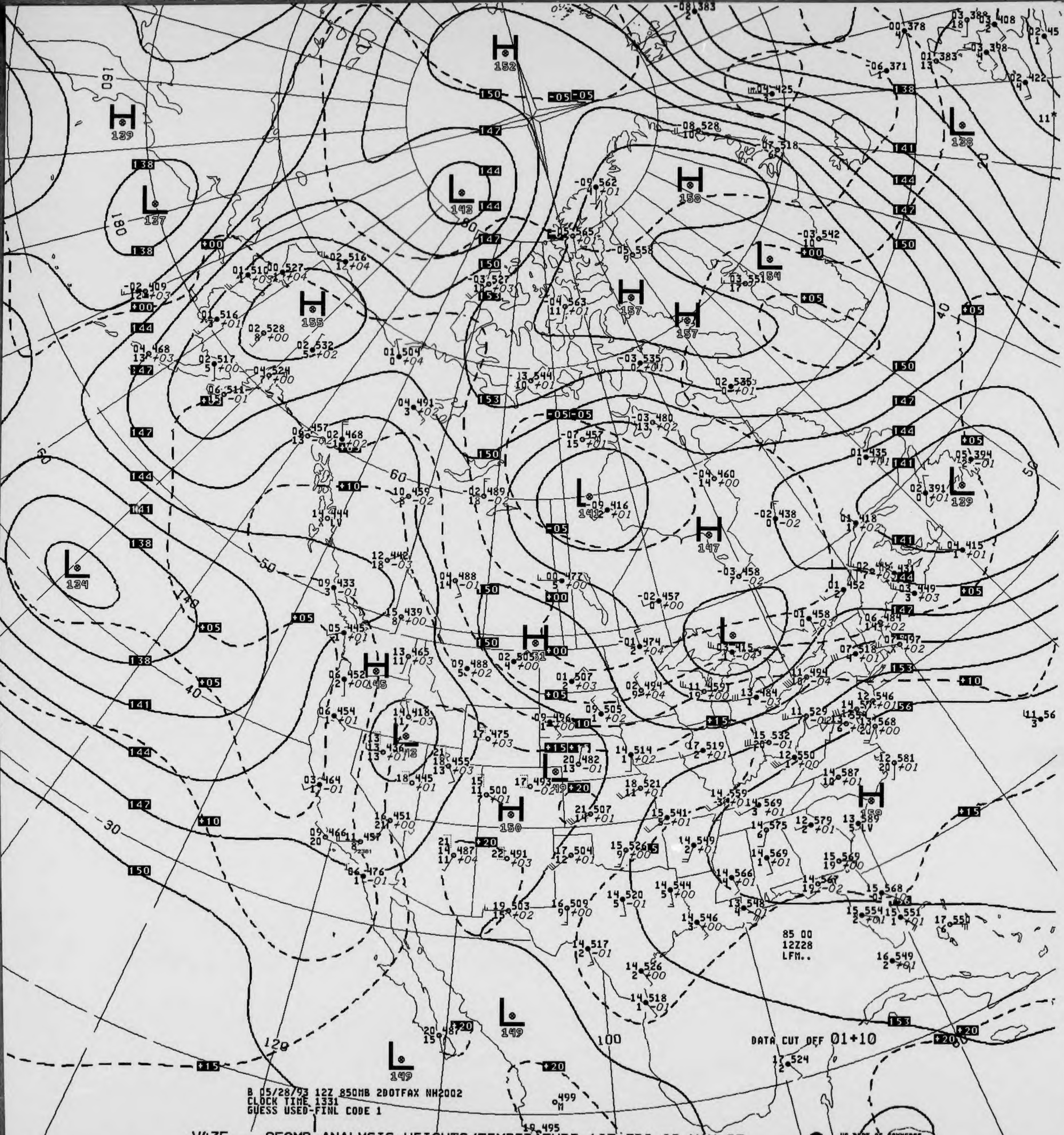
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/28/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1212
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z28
LFM..

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 28 MAY 93

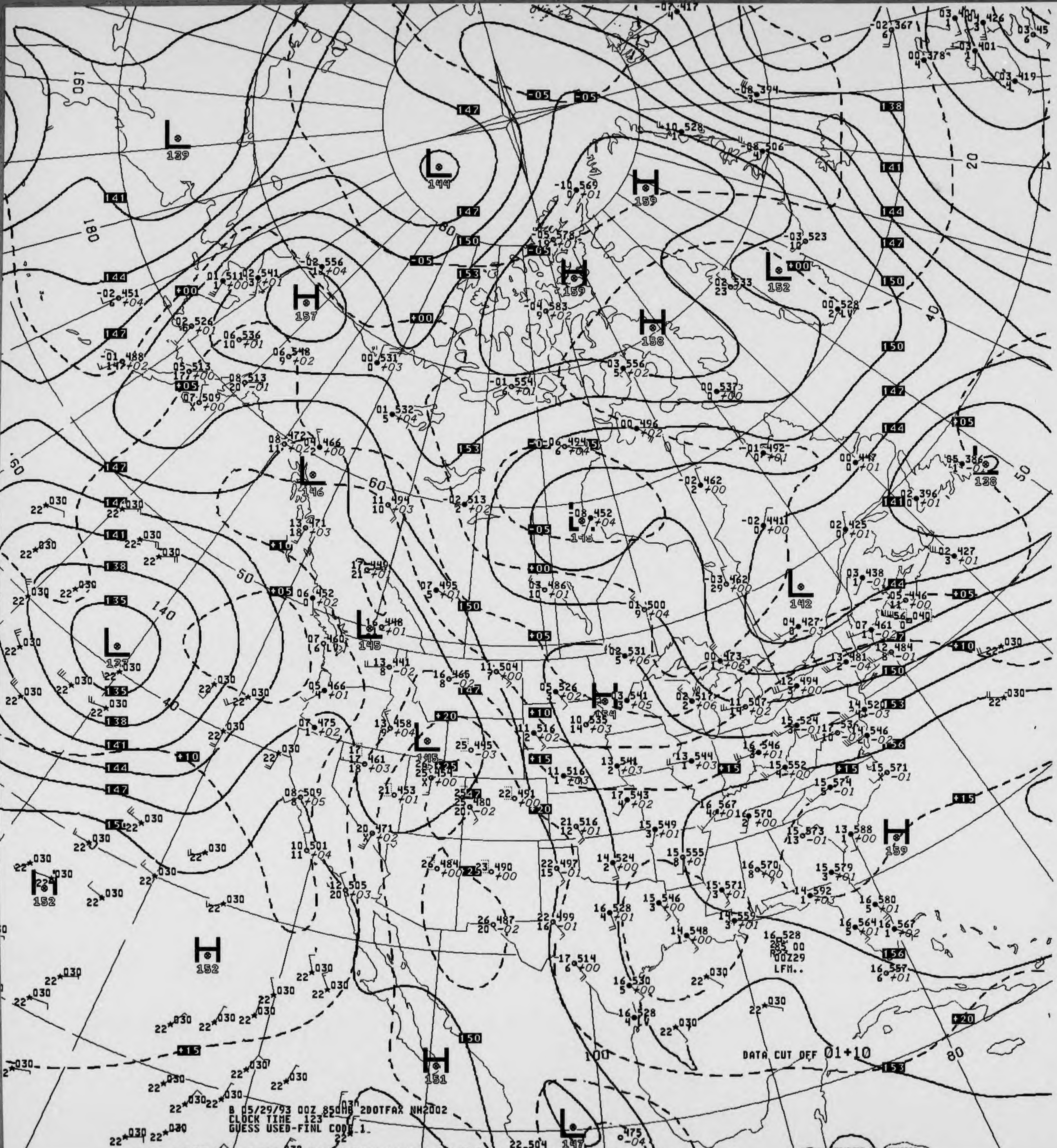
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 152
H 139
L 137
L 143
H 158
L 154
H 155
H 157
H 157
L 138
L 141
H 147
L 139
L 124
H 145
L 143
L 145
L 149
H 150
H 159
L 149
L 149
DATA CUT OFF 01+10
85 00
12Z28
LFM..

B 05/28/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

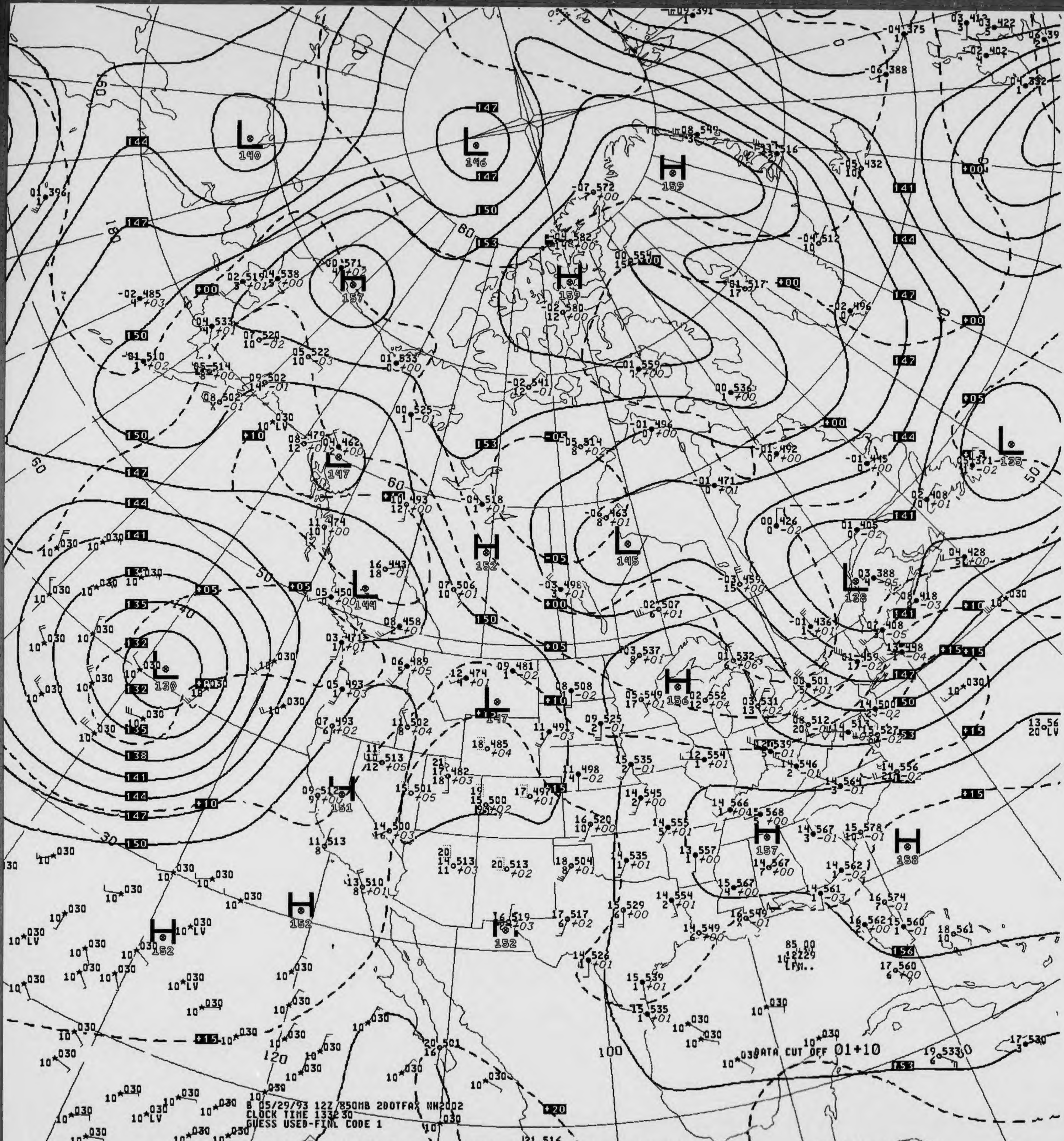
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

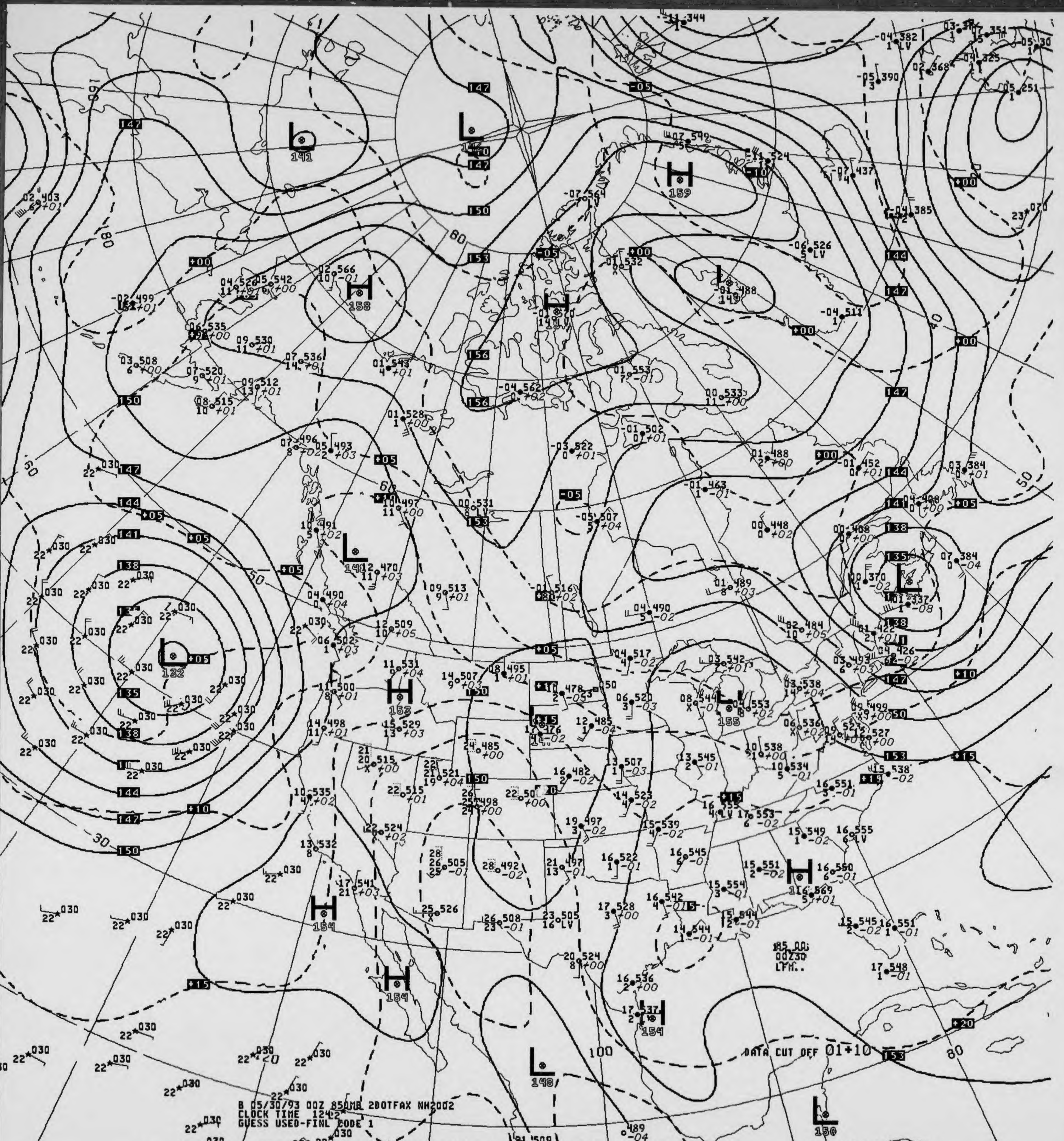

B 05/29/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1.
DATA CUT OFF 01+10
16 528
00Z29
LFM..
L 139
L 144
H 159
H 157
H 159
H 158
L 152
L 146
L 145
L 142
L 138
L 132
L 145
L 145
H 154
H 159
H 152
H 152
H 151
L 147
160
180
20
40
50
60
140
100
80

V035 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 29 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

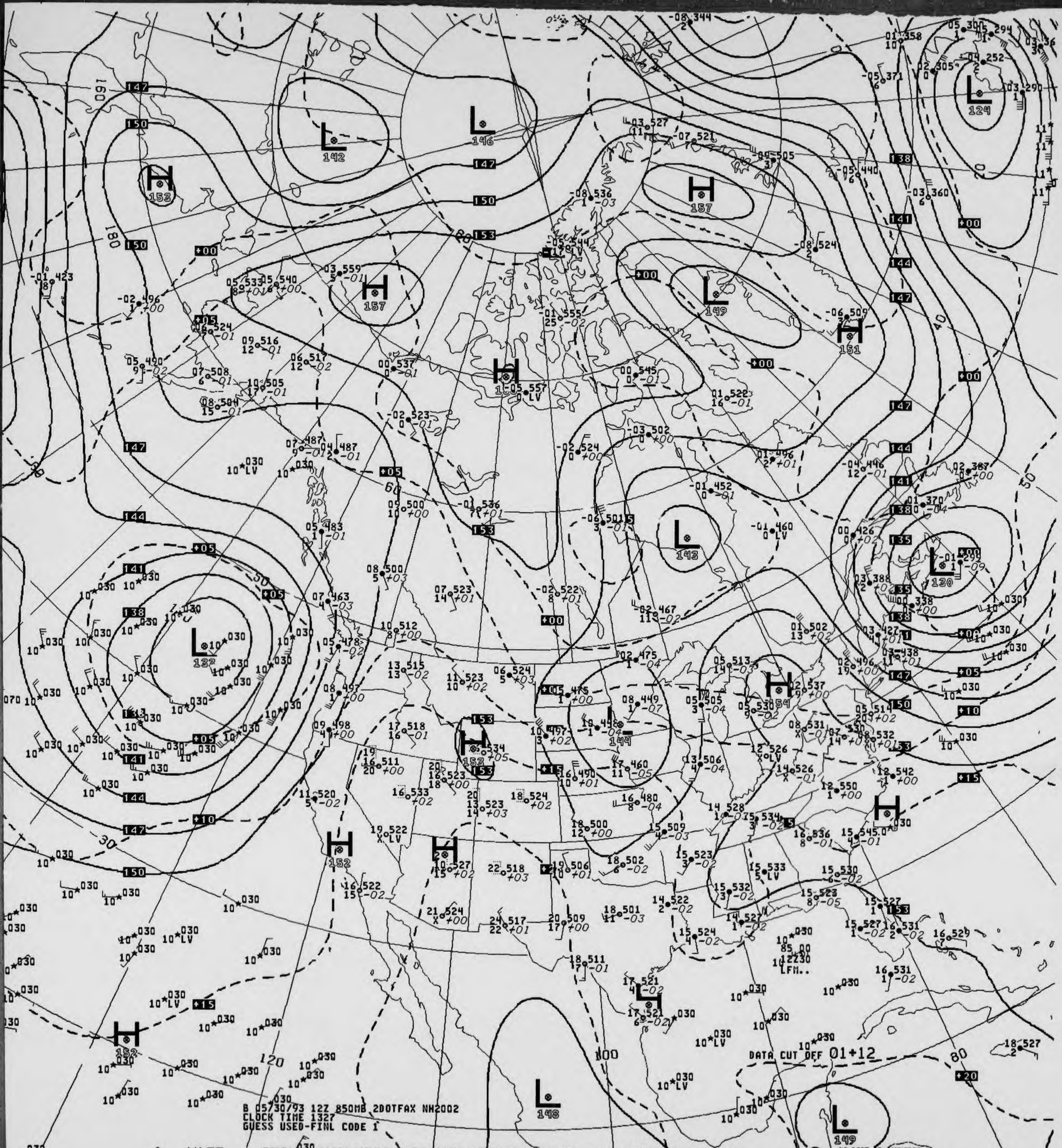

B 05/29/93 12Z/850MB 2DOTFAX NH2002
CLOCK TIME 133230
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 29 MAY 93


B 05/30/93 00Z 850MB 200TFAX NH2002
CLOCK TIME 1242
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z30
LFM..
H
L
159
158
154
155
152
149
148
141
132
130
80
60
50
40
30
100
180
160

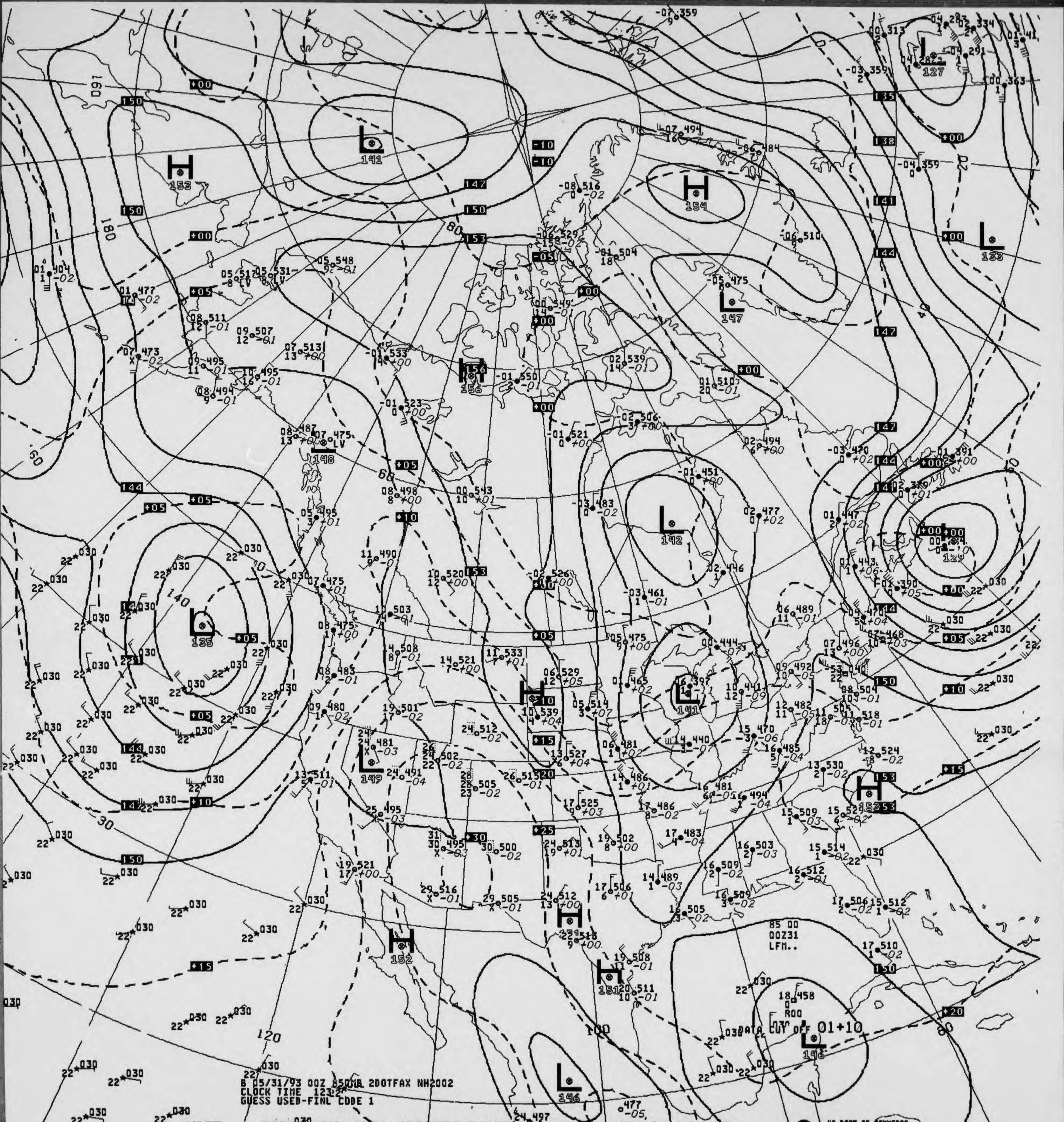
V235 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/30/93 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+12
85.00
12230
LFM..
L 142
L 146
H 152
H 157
L 124
L 149
H 157
H 151
L 143
L 130
L 132
H 154
L 144
H 152
H 152
L 148
L 149
H 152

V435 .. 850 MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 30 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


B 05/31/93 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 1232
GUESS USED-FINL CODE 1
85 00
00Z31
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
152
141
154
147
156
148
135
142
129
133
127
141
149
152
151
146
146

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 31 MAY 93

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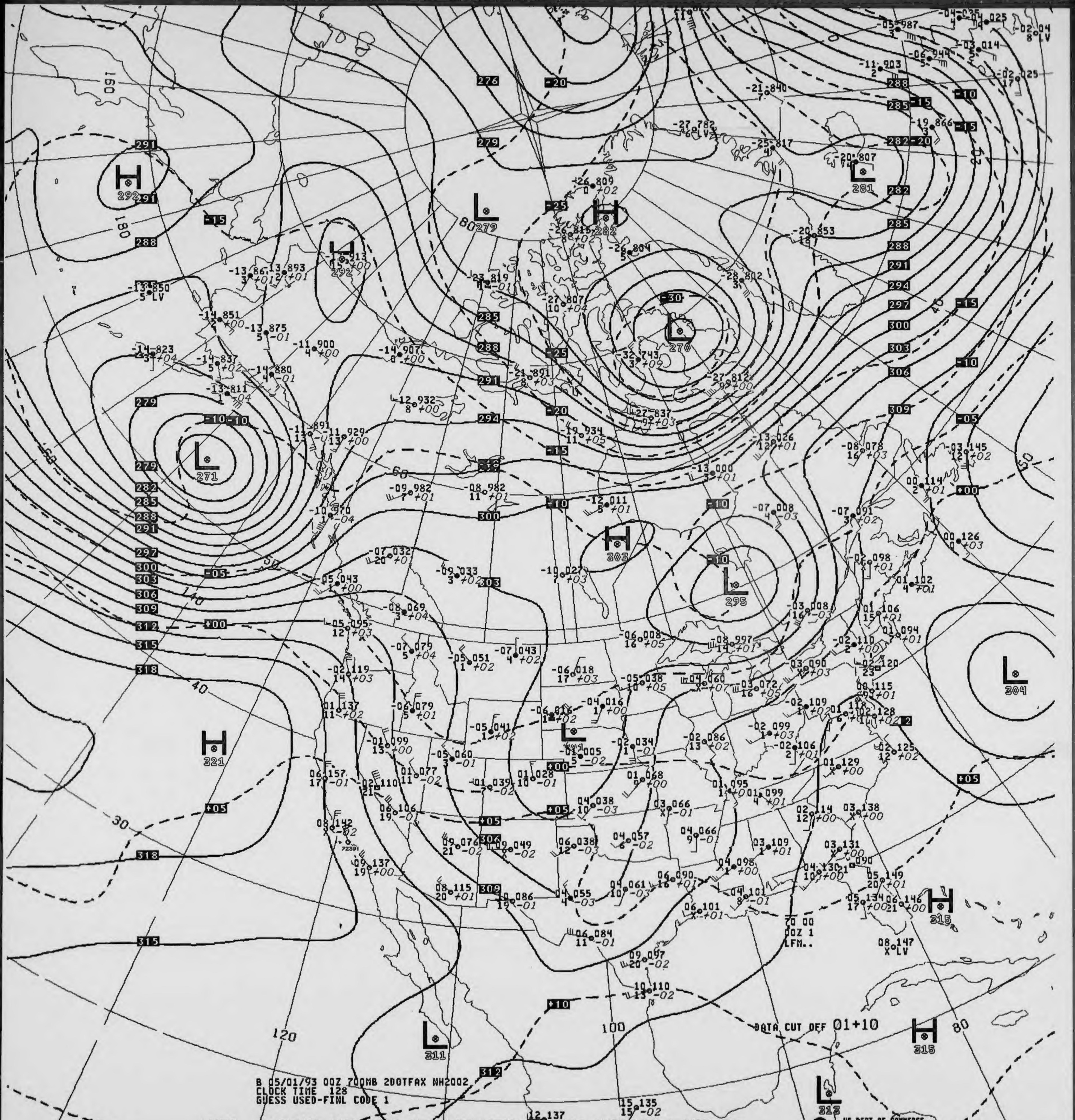
National Oceanic and Atmospheric Administrati
National Environmental Satellite, Data, and Informatic
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

700 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


H 292
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H 321
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-20
-25
-15
-10
-05
+00
+05
+10
-30
160
180
140
120
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50
40
30

B 05/01/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

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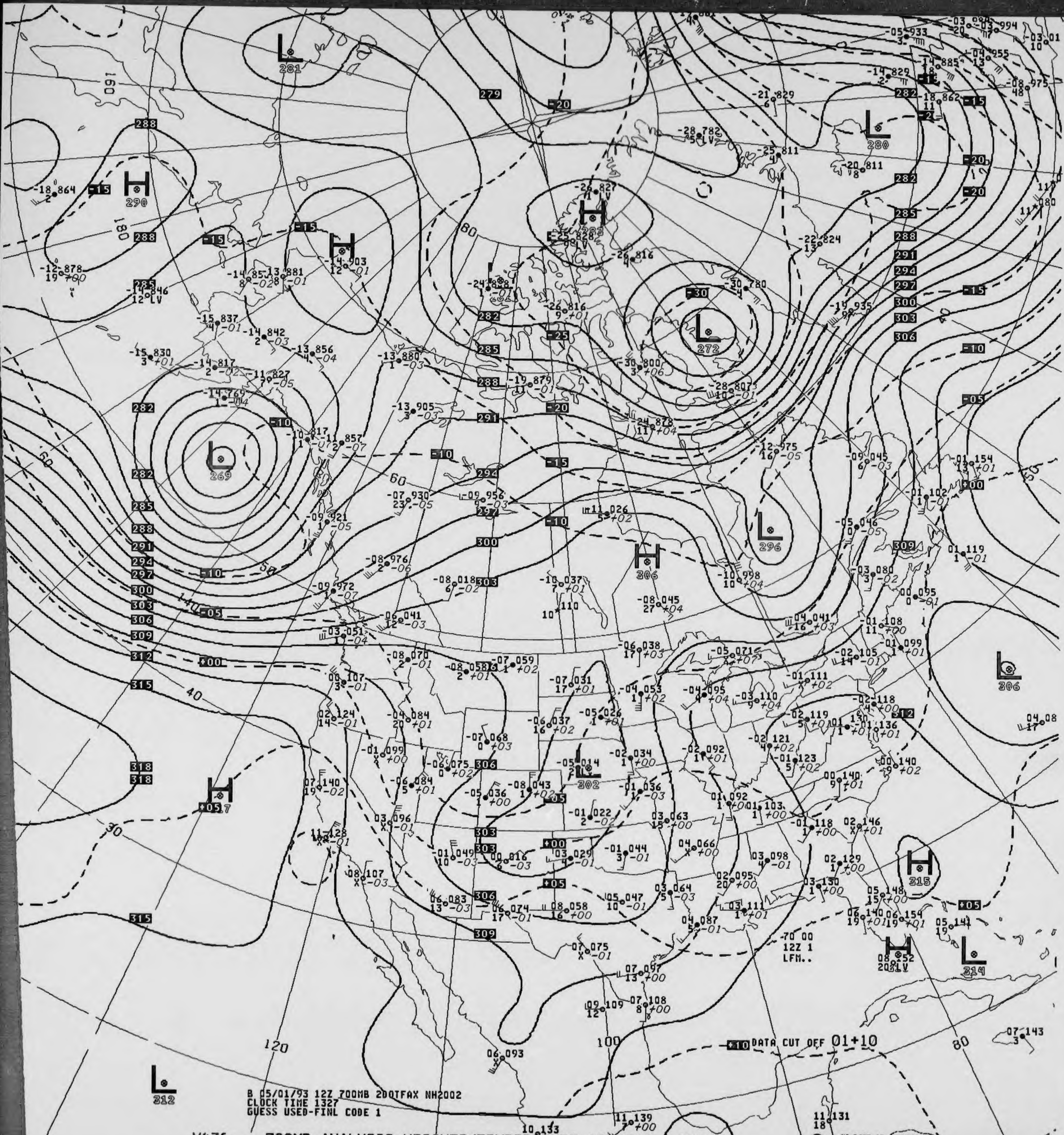
LFM..

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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80
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50
40
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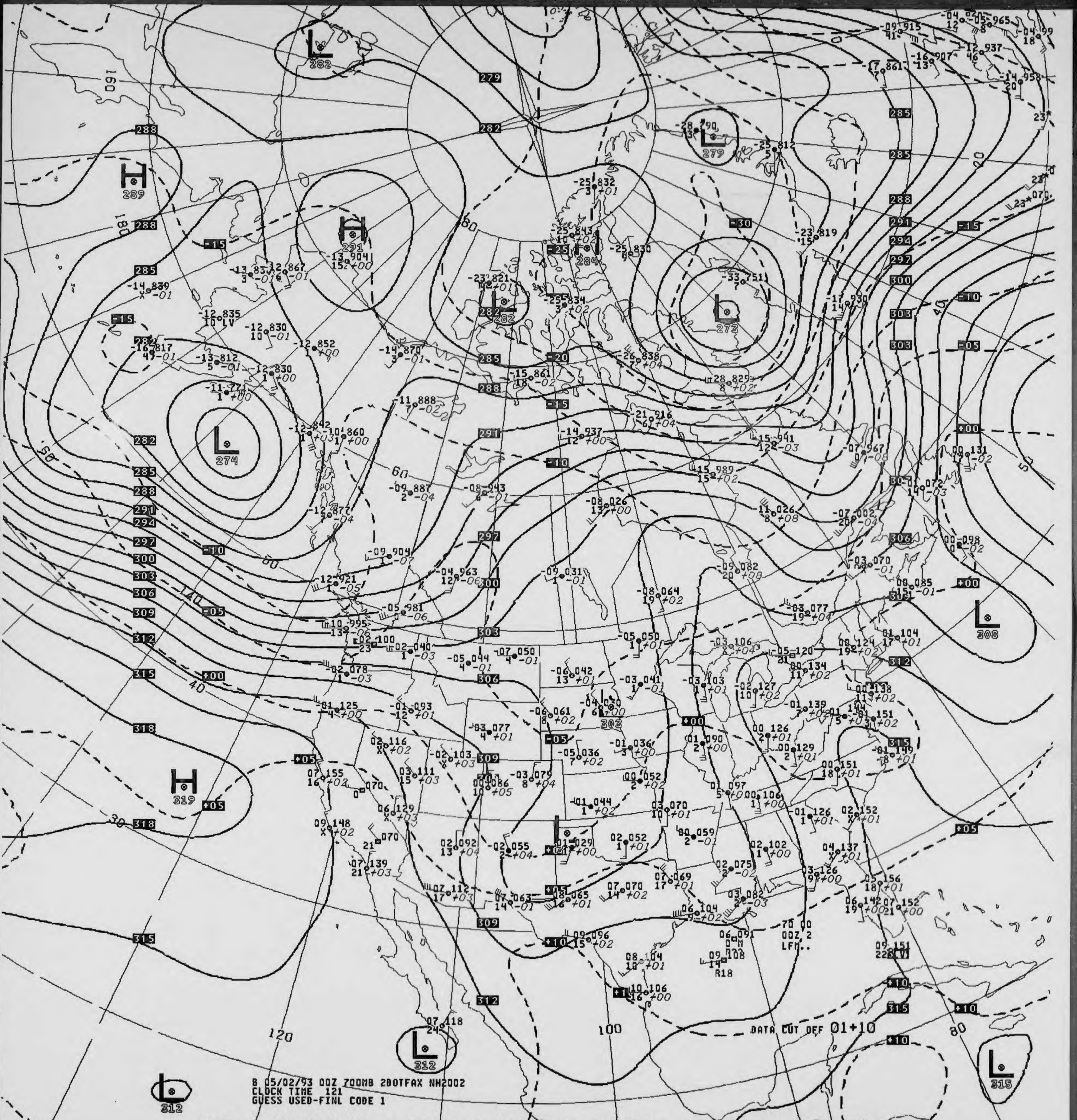
B 05/01/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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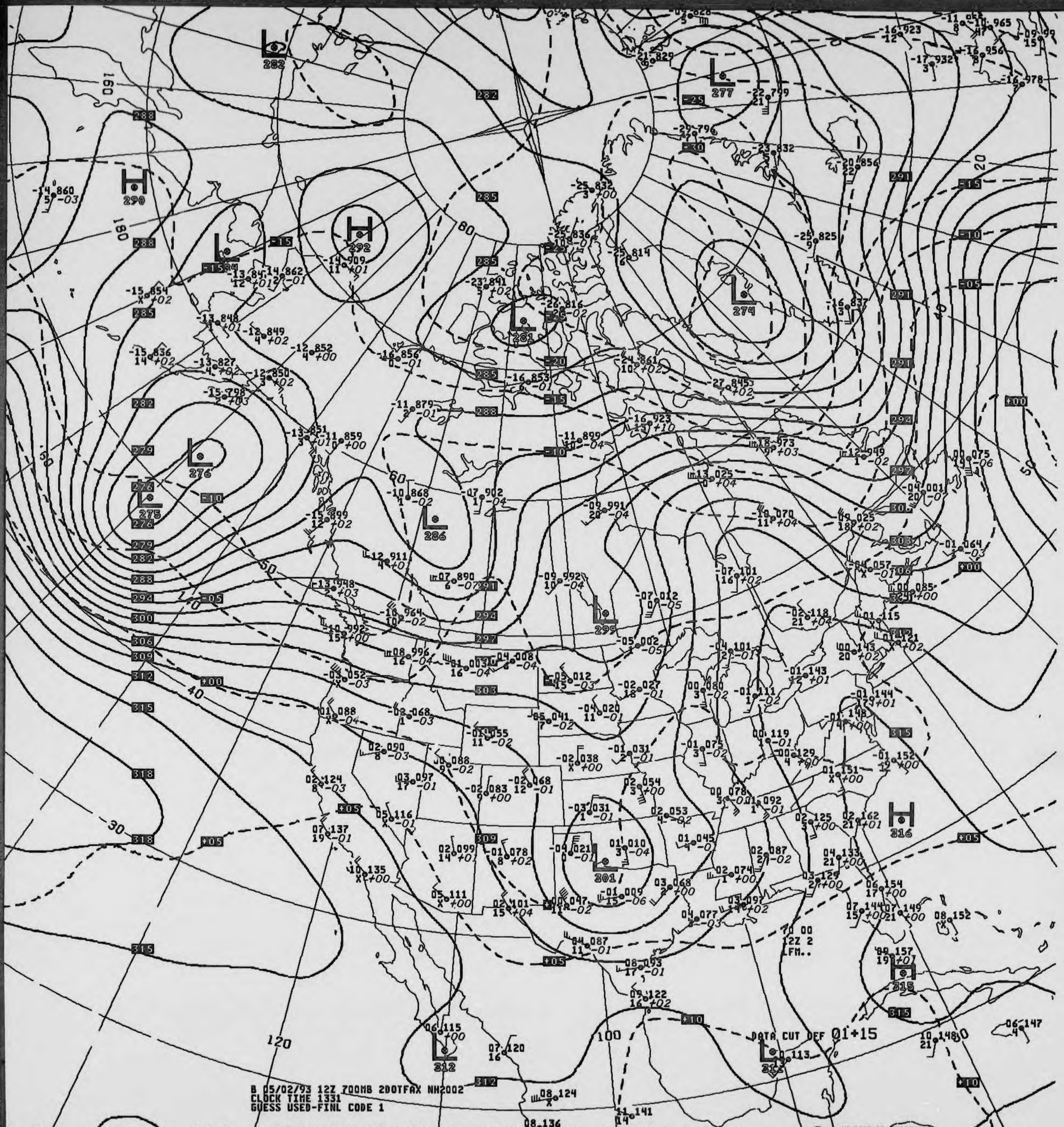
DATA CUT OFF 01+10
70 00
00Z 2
LFM..

B 05/02/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 315
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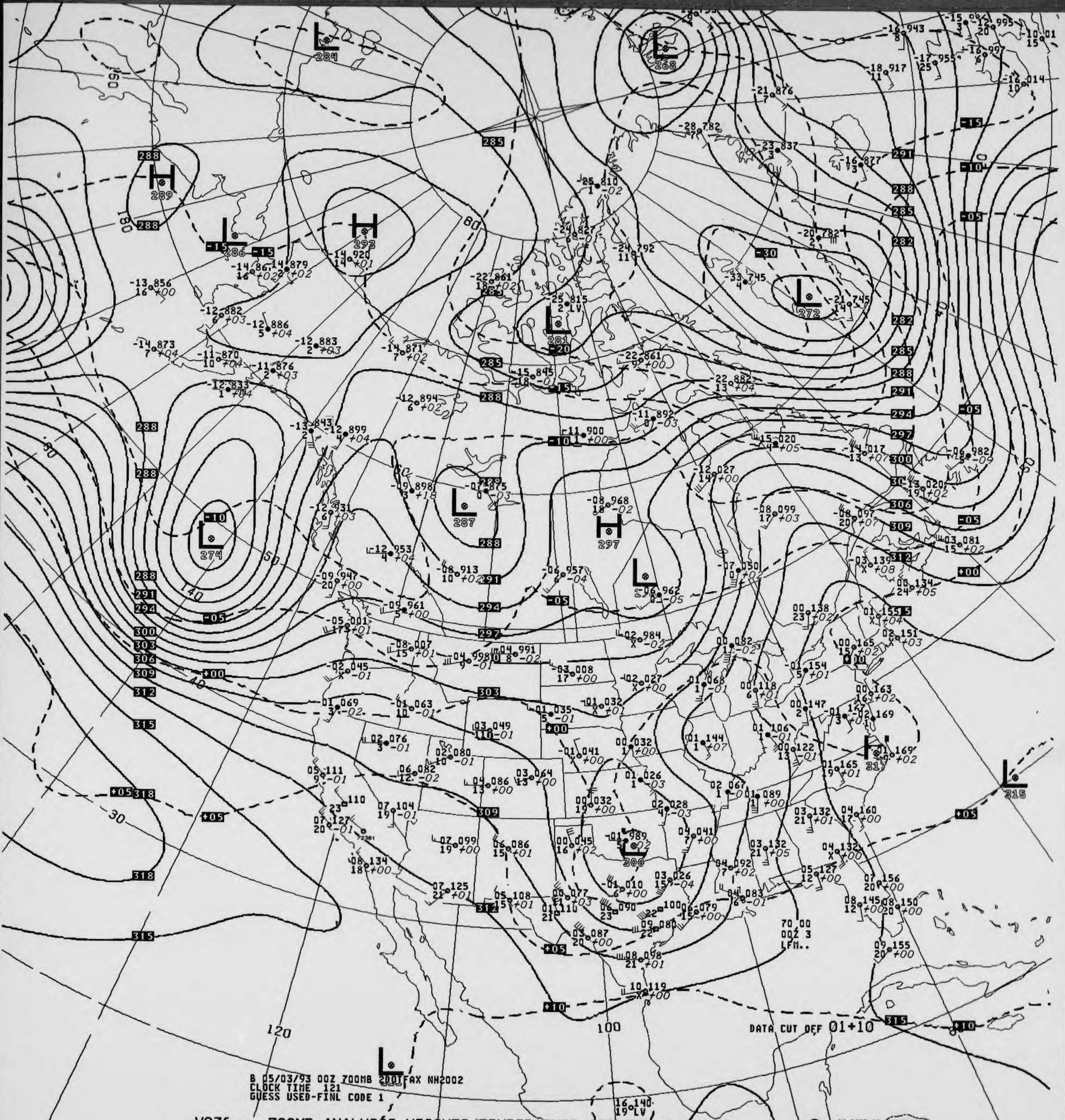
L 286
L 299
L 301
L 312
L 312
DATA CUT OFF 01+15
70 00
12Z 2
LFM..

B 05/02/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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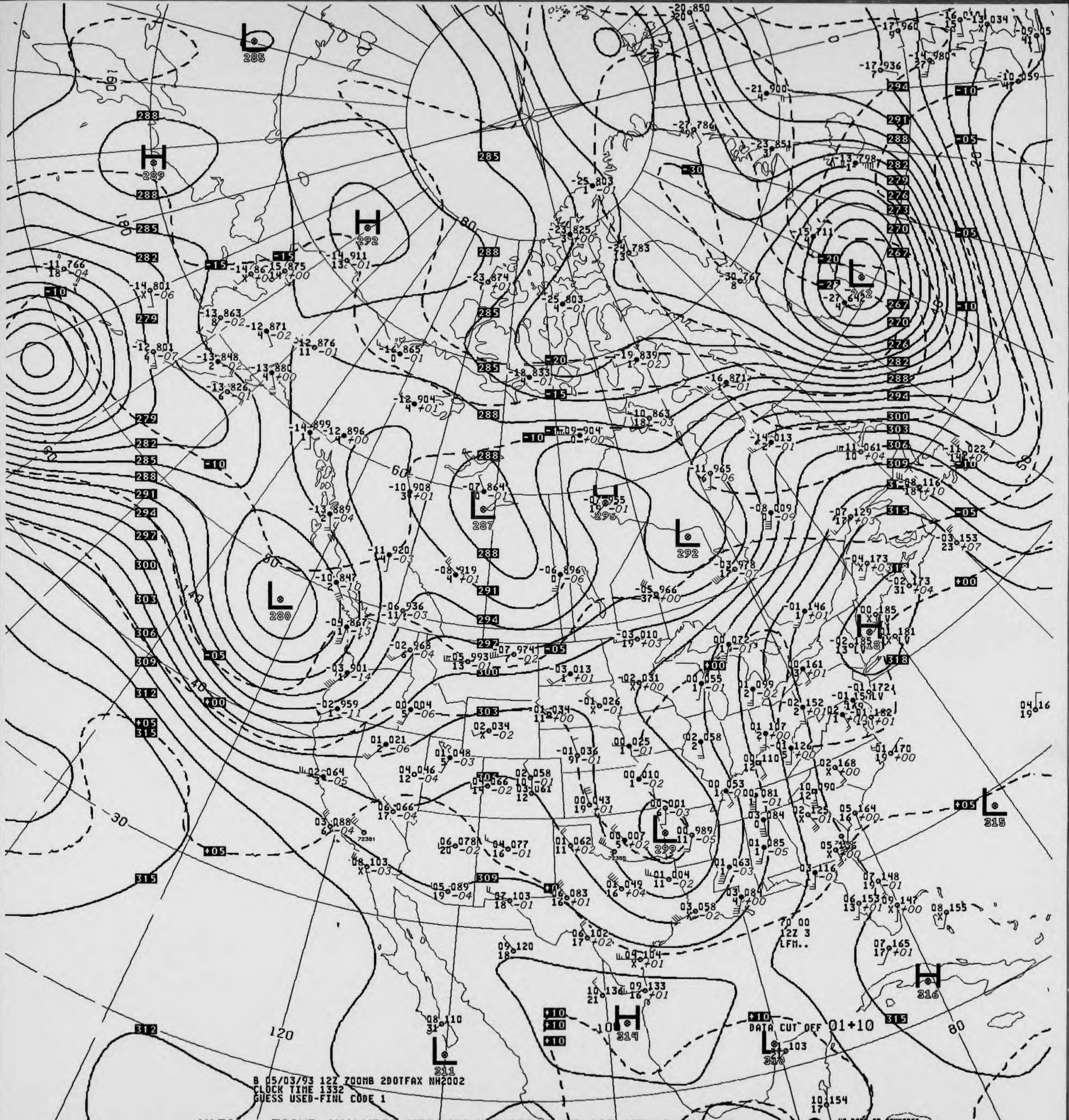
LFM..

B 05/03/93 00Z 700MB 2001FAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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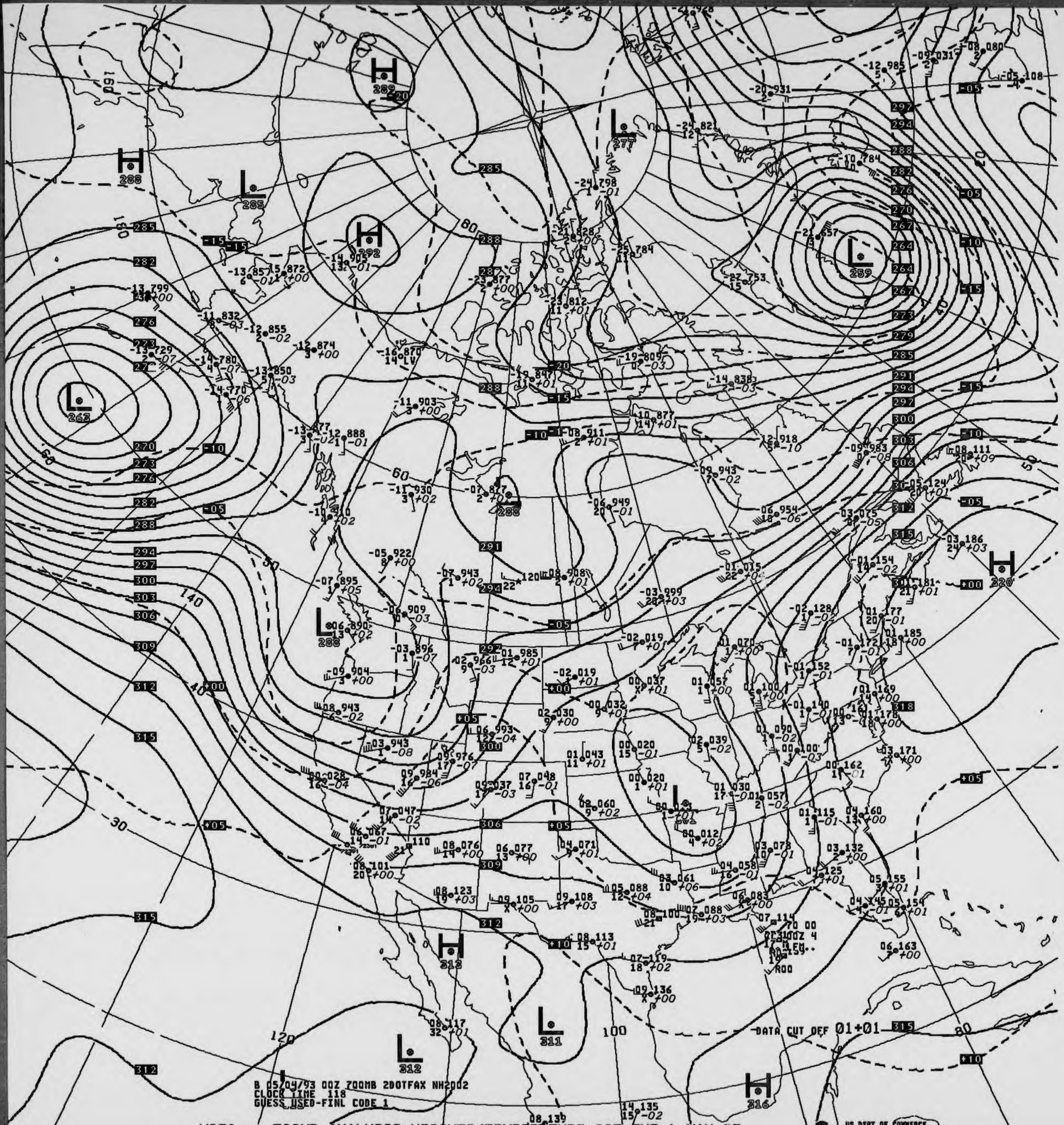
H 314
H 316
H 318
DATA CUT OFF 01+10
70 00
12Z 3
LFM..

B 05/03/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 118
GUESS USED-FINL CODE 1
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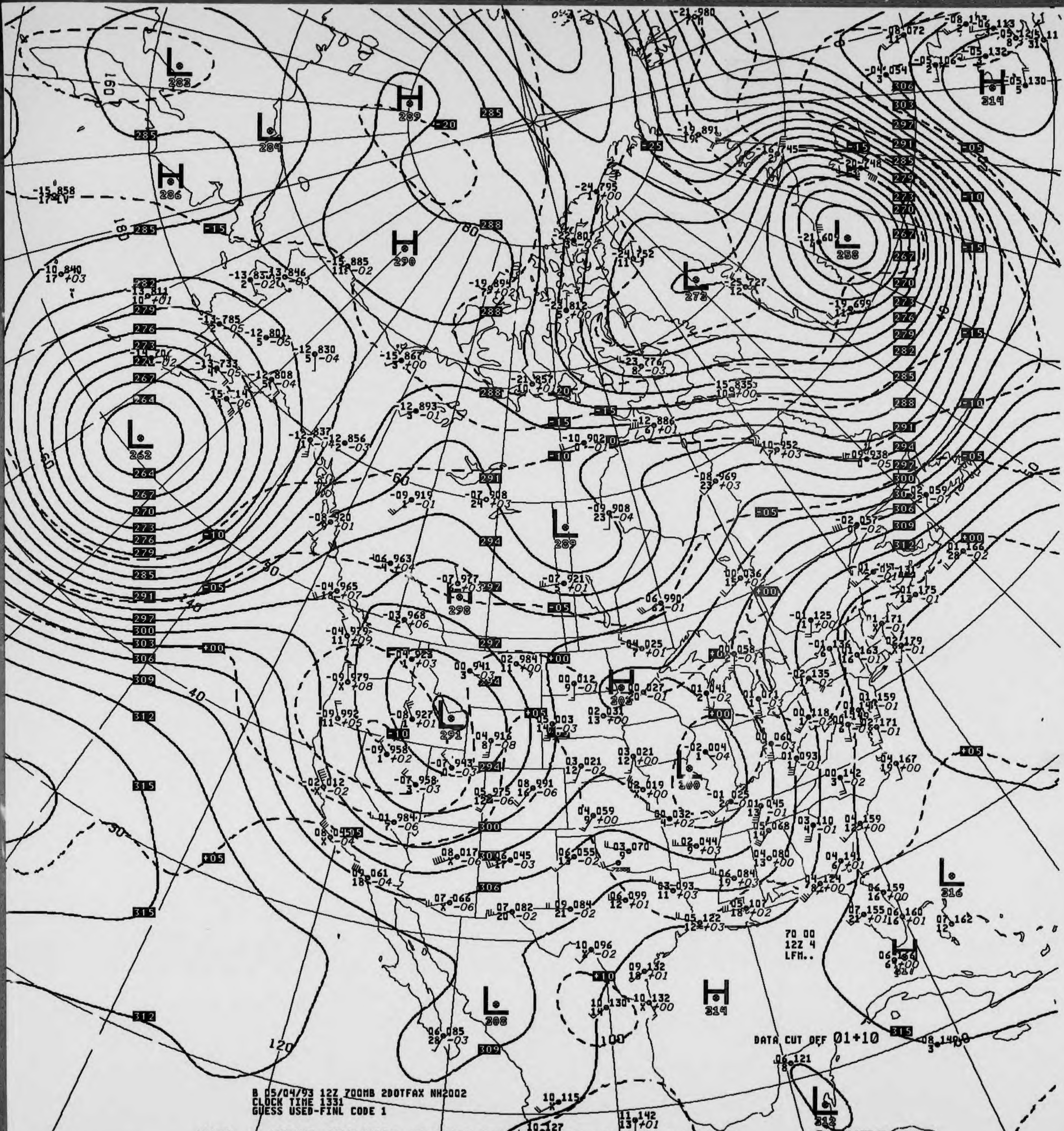
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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B 05/04/93 12Z 700MB 2DOTFAX NH2002
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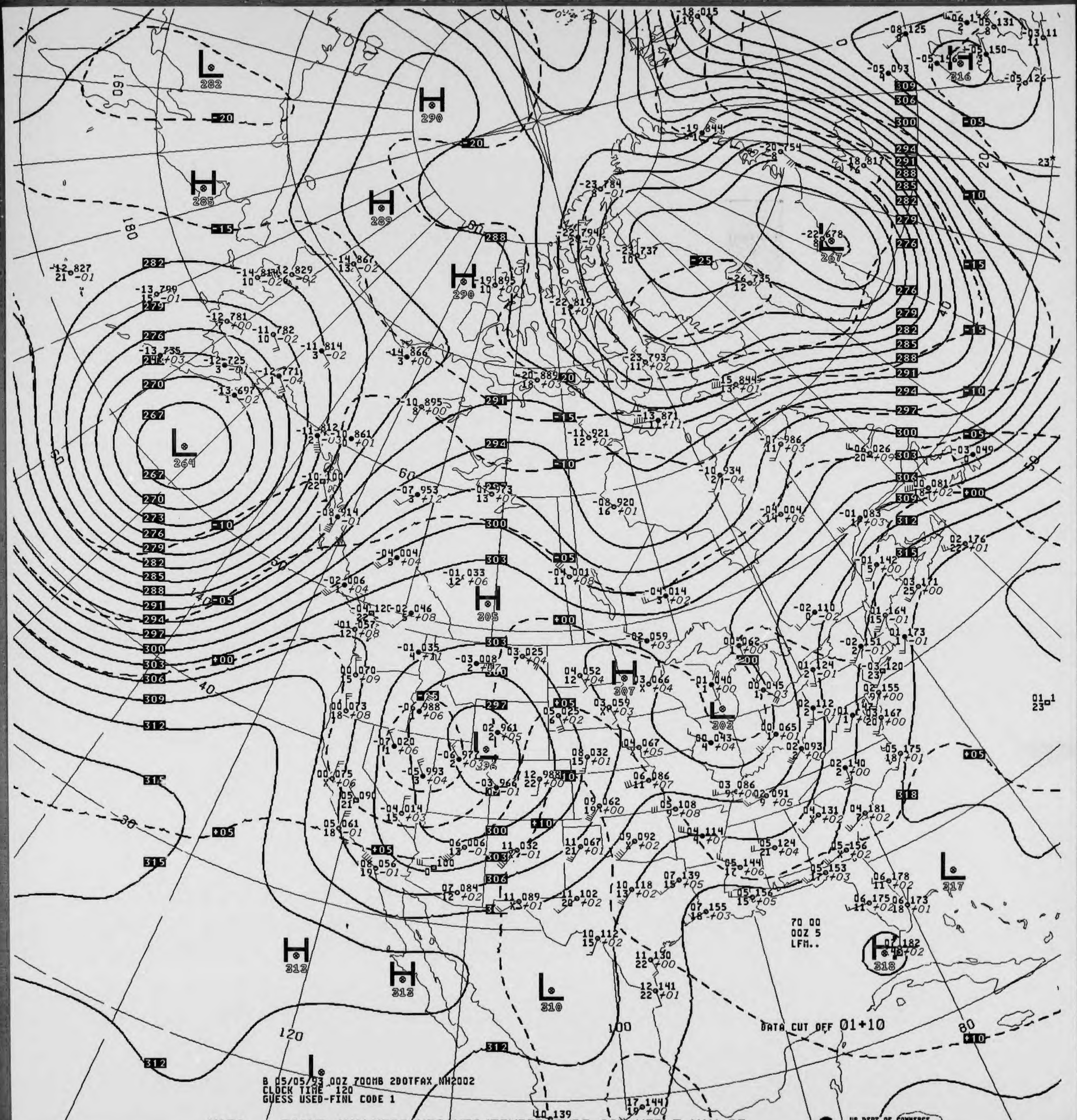
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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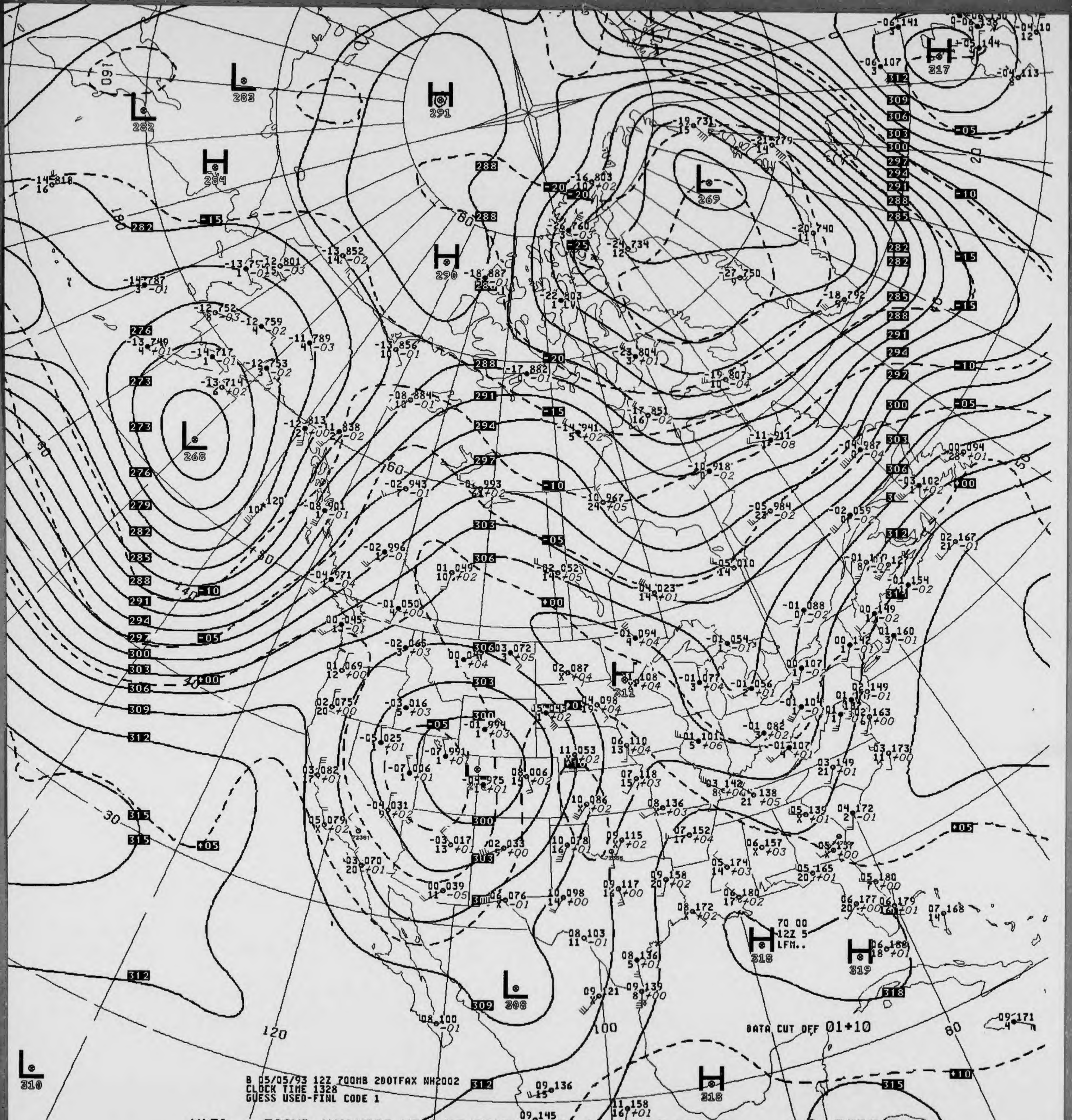
B 05/05/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 120
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 268
H 311
L 308
H 318
H 319
L 310
H 318
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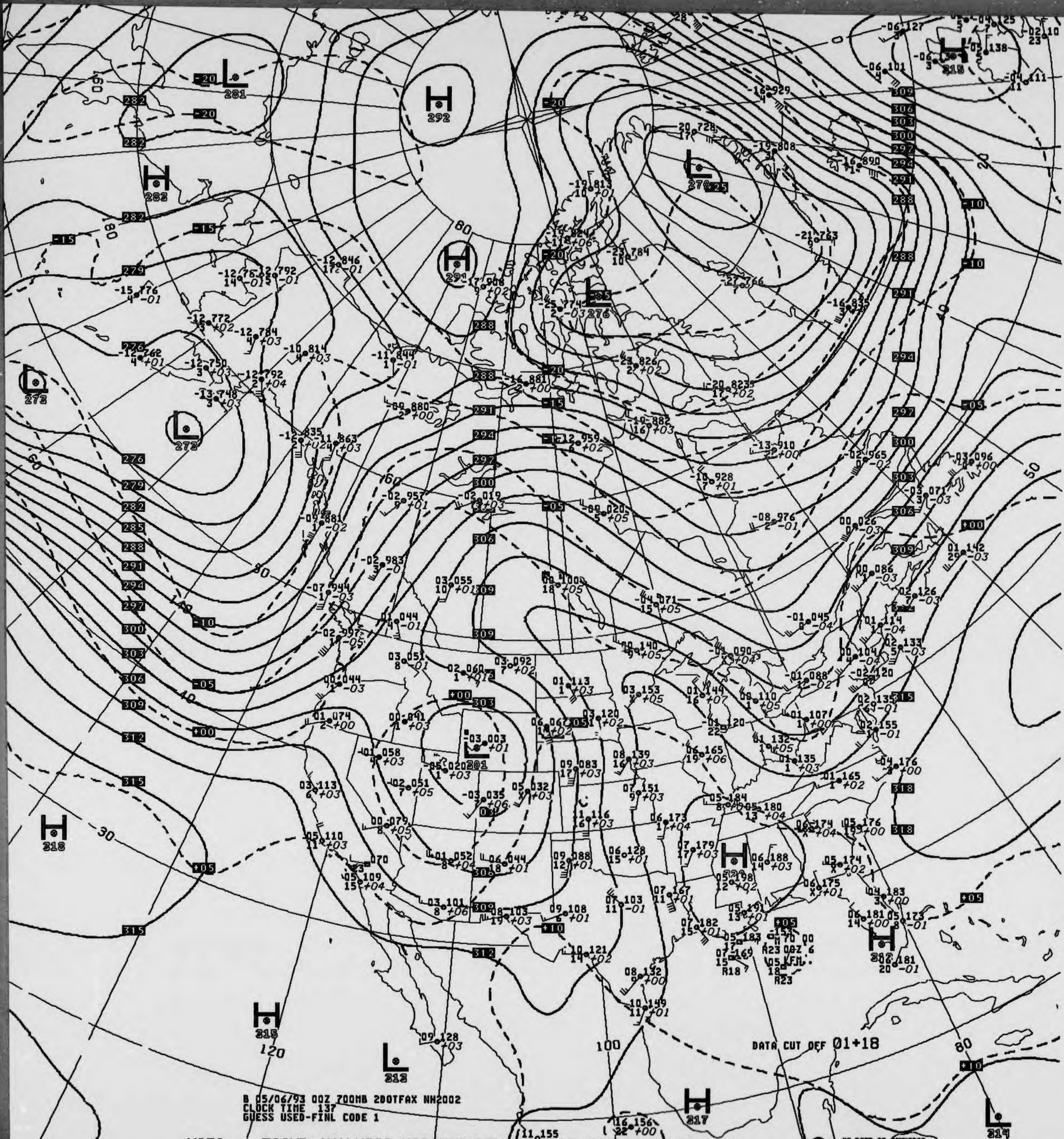
12Z 5
LFM..
DATA CUT OFF 01+10
B 05/05/93 12Z 700MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93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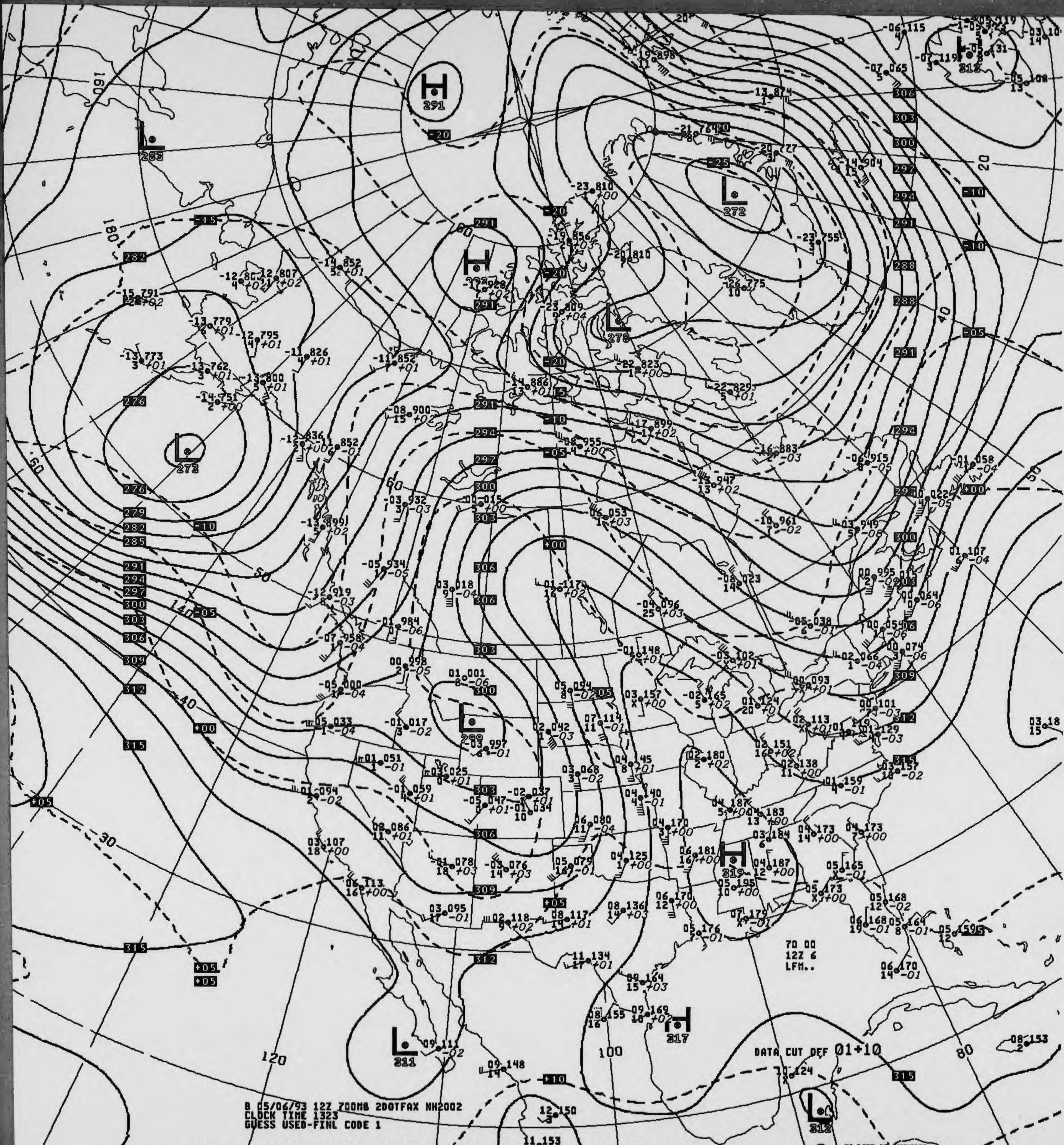
H 291
L 270
L 276
L 272
L 272
L 301
H 318
H 315
L 313
H 317
L 314
H 312
H 320
DATA CUT OFF 01+18
120
100
80
60
40
30
50

B 05/06/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/06/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z 6
LFM..
H
291
L
282
H
L
272
L
278
L
273
L
299
H
319
H
317
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311
L
312
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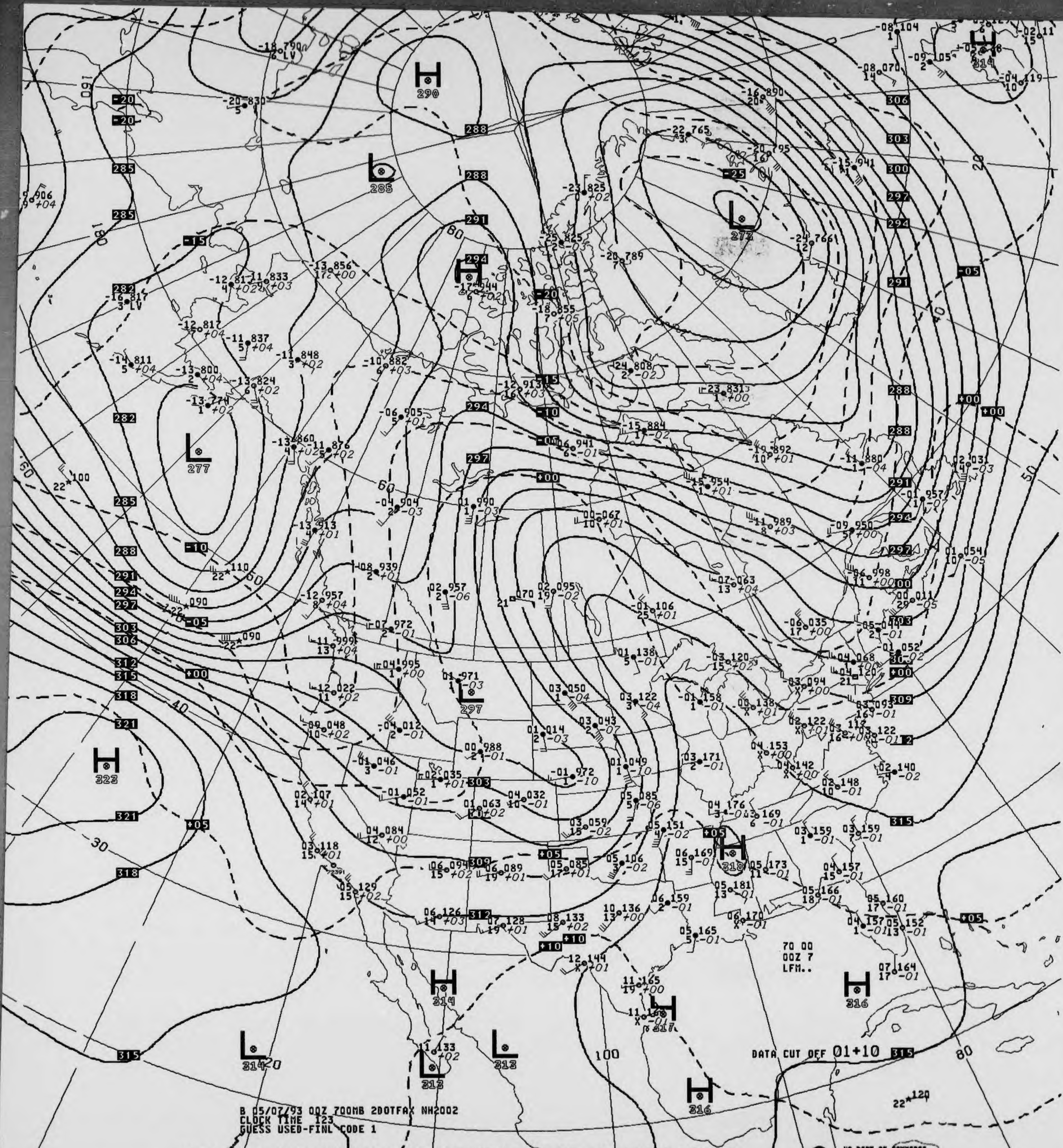
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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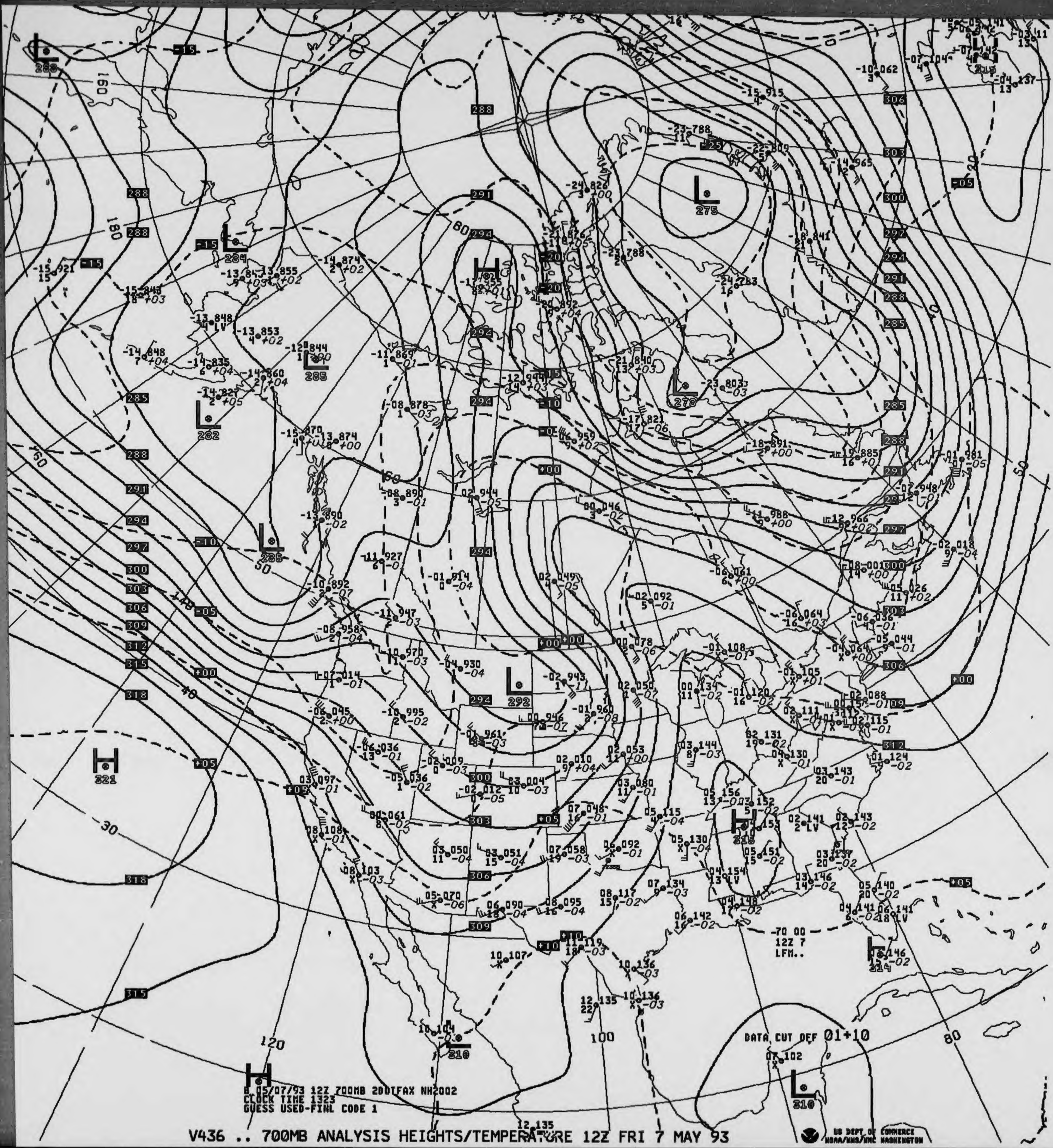
H 318
H 314
L 314
L 313
L 313
H 317
H 316
H 316
70 00
00Z 7
LFM..
DATA CUT OFF 01+10
B 05/07/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 7 MAY 93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CLOCK TIME 1323
GUESS USED-FINL CODE 1
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12Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 288
L 284
L 282
L 285
L 285
L 275
L 278
L 292
L 310
H 321
H 315
H 314
H
160
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50
140
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120
100
80
60
288
291
294
297
300
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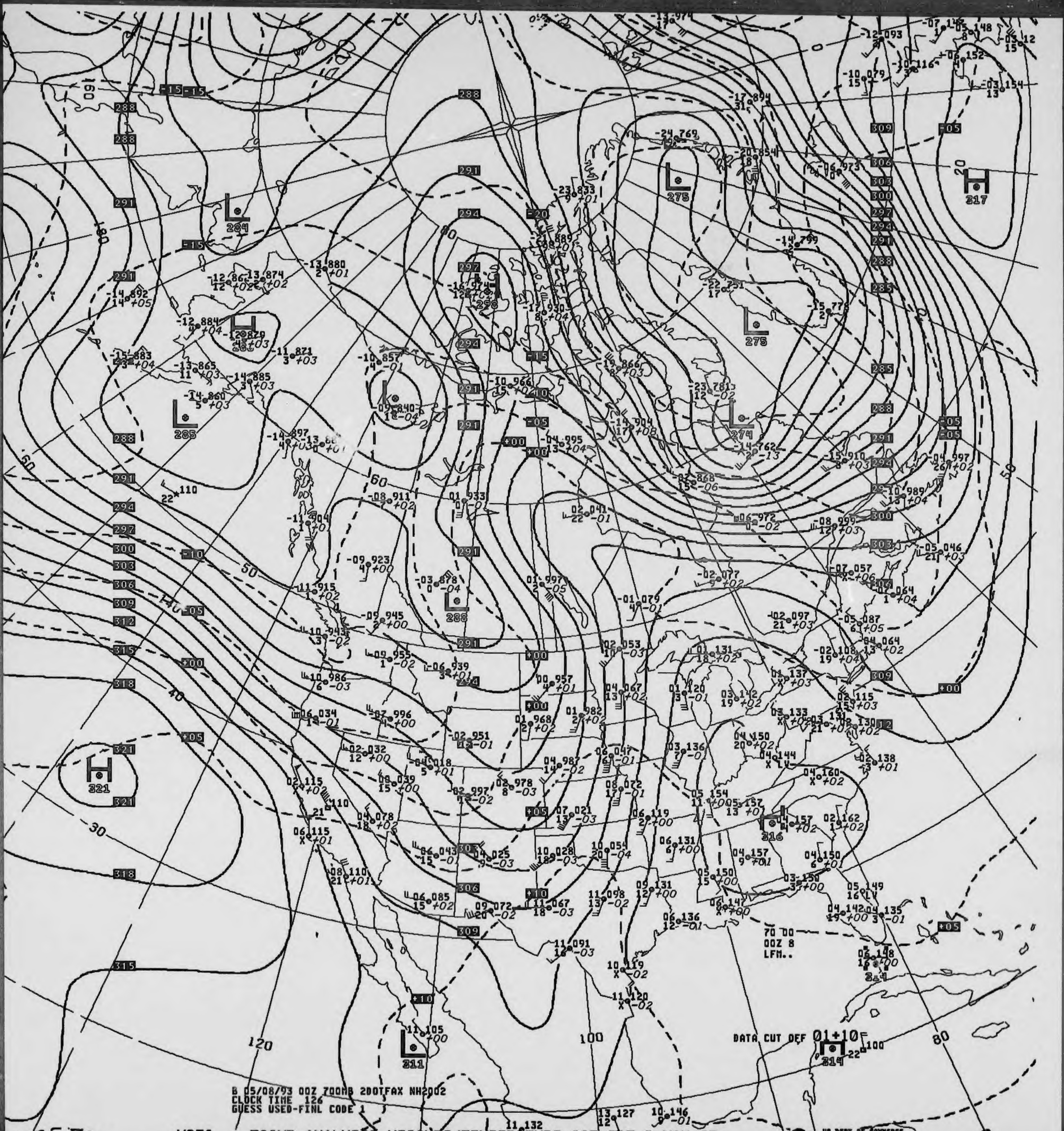
+05
+10

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93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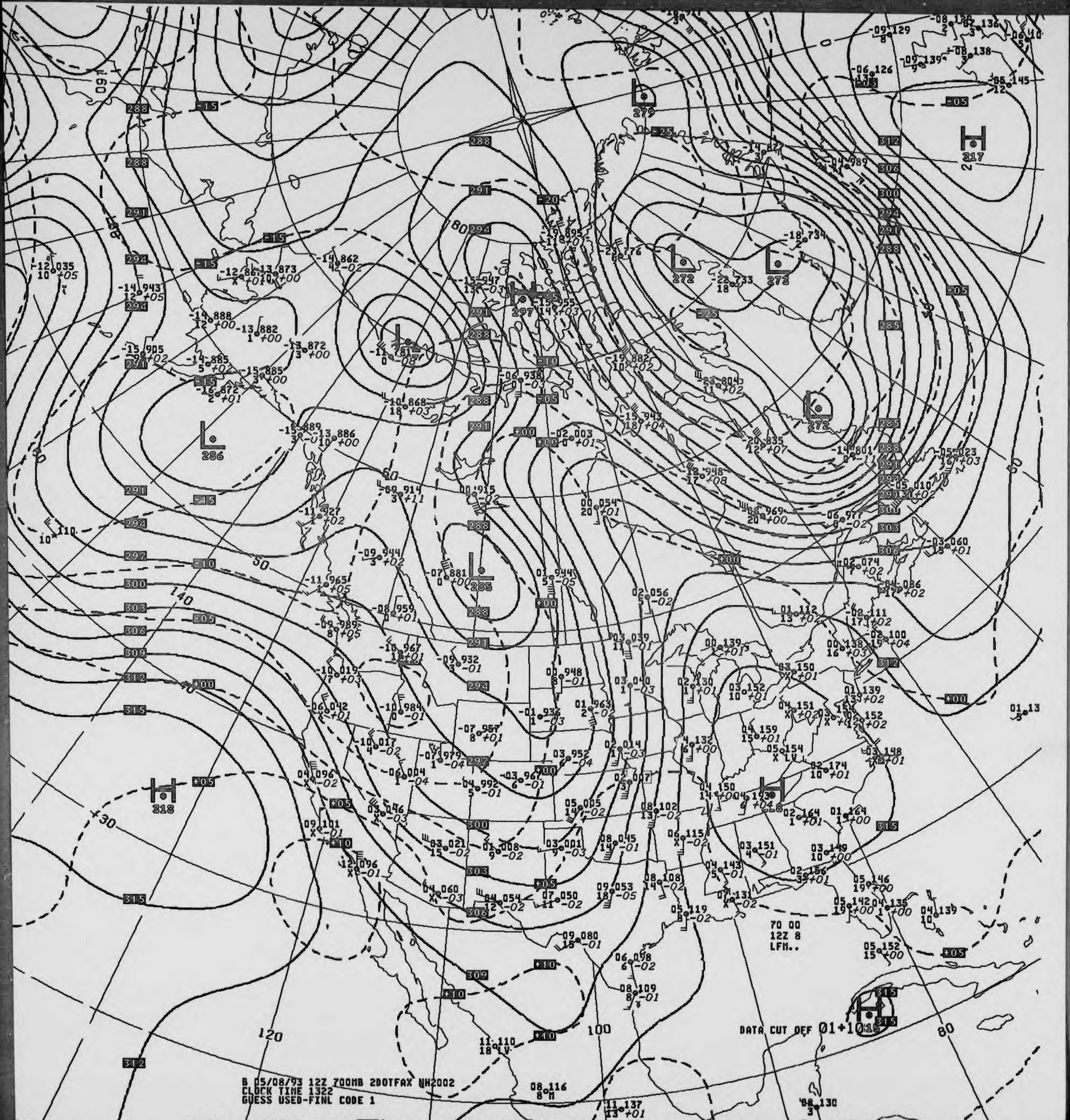
LFM..
DATA CUT DEF
L 284
L 285
H 288
L 286
H 298
L 275
L 275
L 274
H 317
H 321
L 311
H 316
H 314
120
100
80
60
50
40
30
160
180

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 8 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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DATA CUT OFF 01+10
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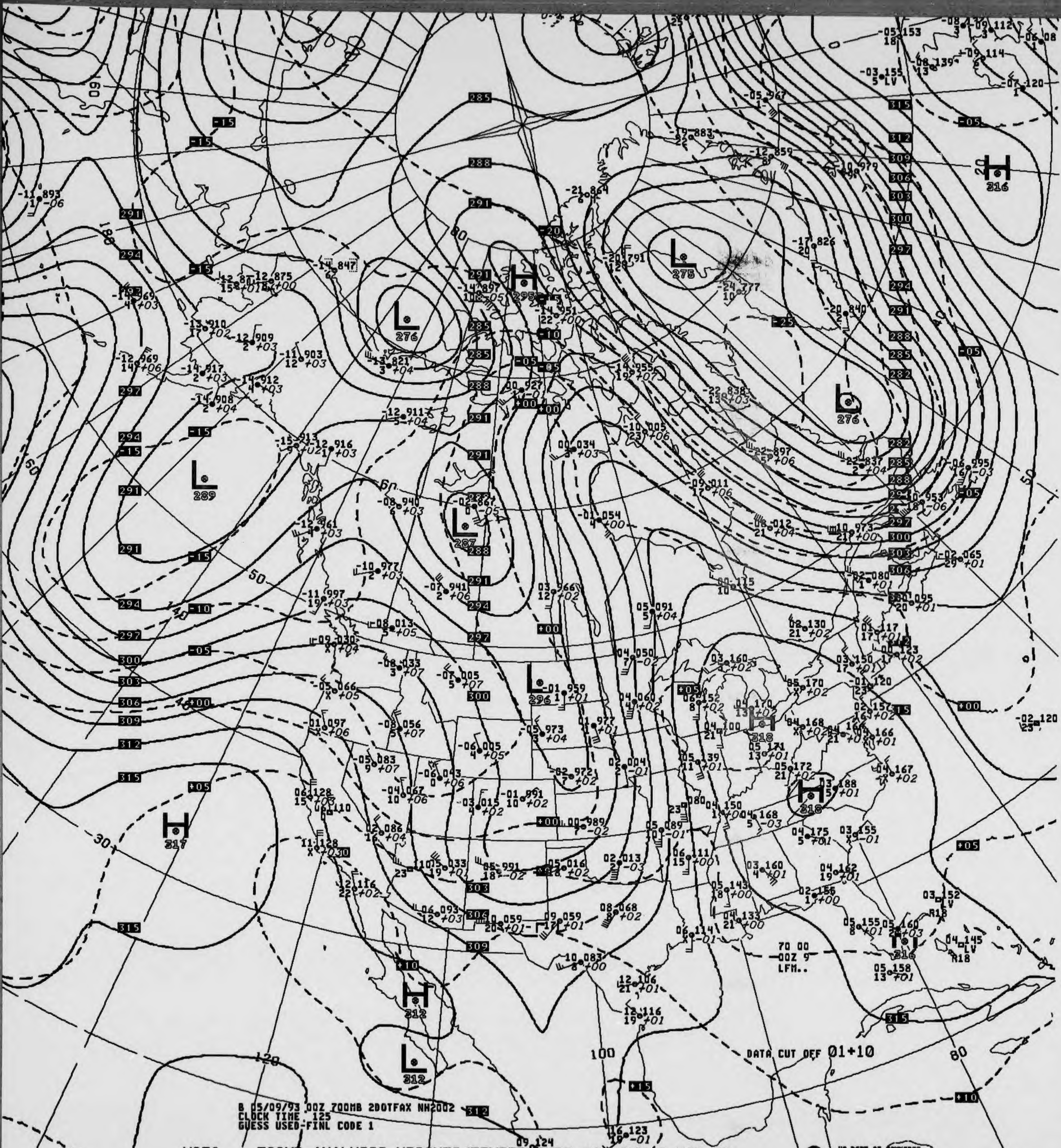
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 8 MAY 93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CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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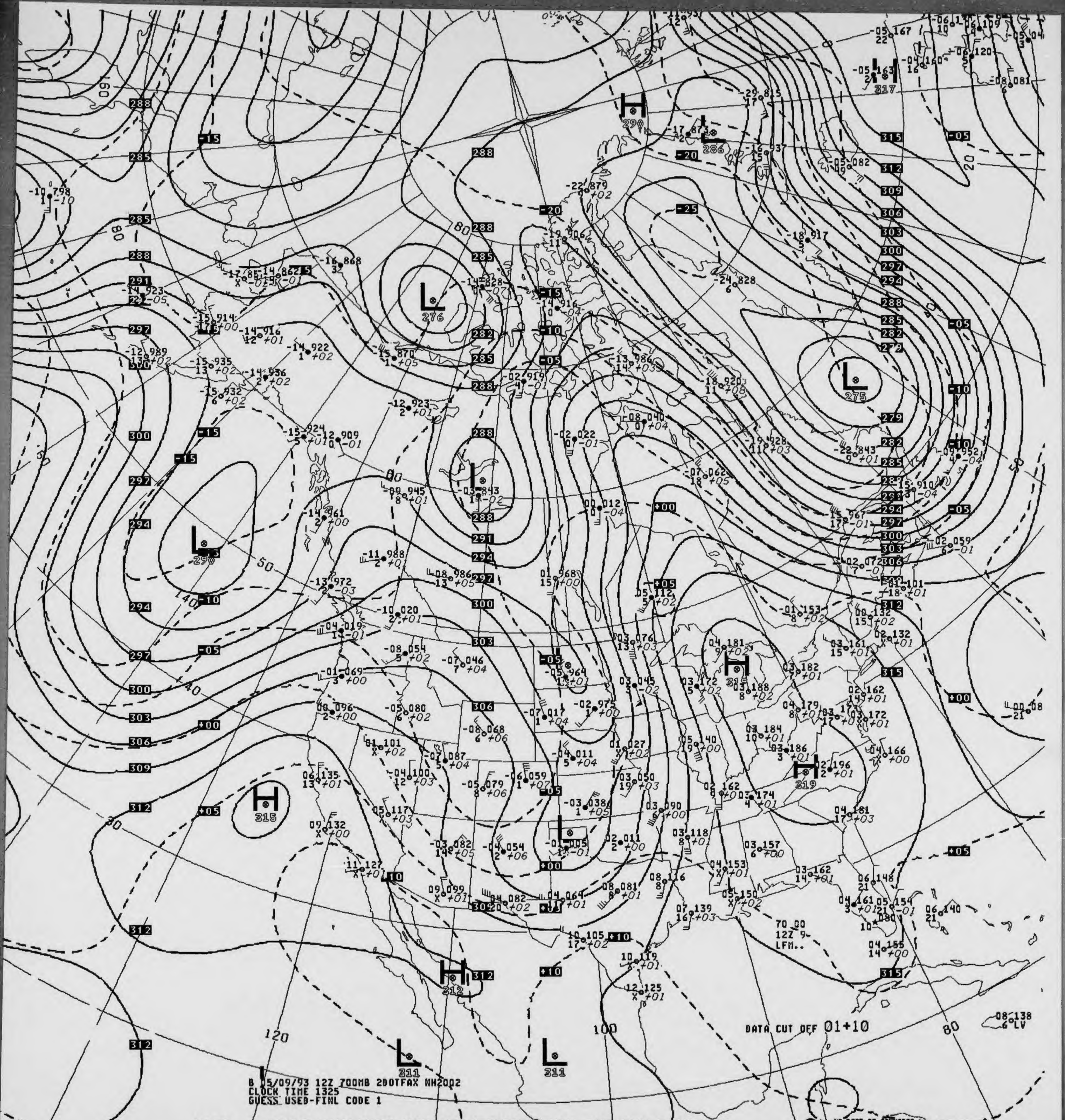
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

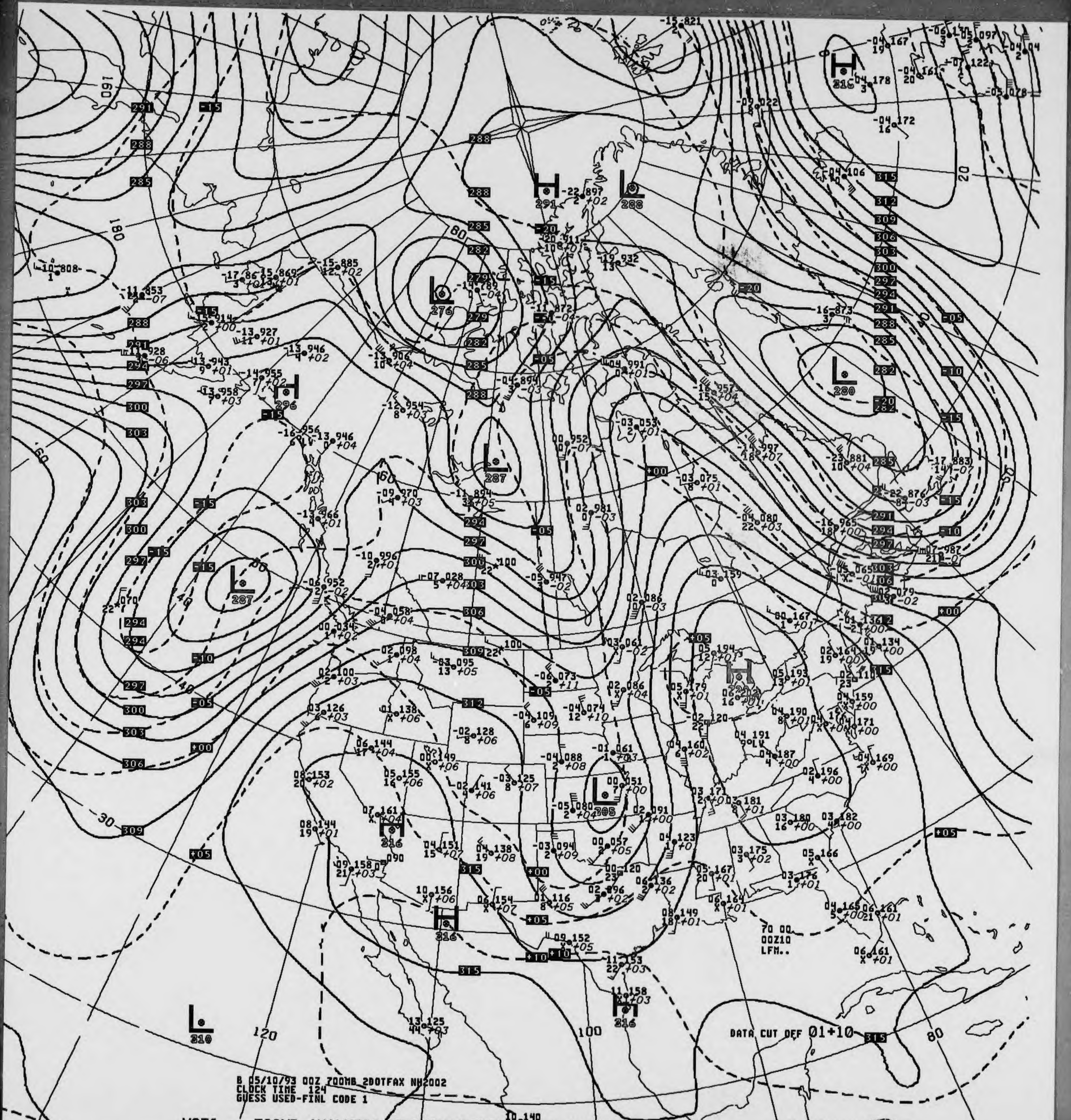
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 9 MAY 93


H 290
L 286
L 276
L 275
L 843
L 290
H 319
H 319
H 315
L 005
H 312
L 311
L 311
DATA CUT OFF 01+10
70 00
12Z 9
LFM..

B 05/09/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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291
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L
276
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287
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310
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285
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303
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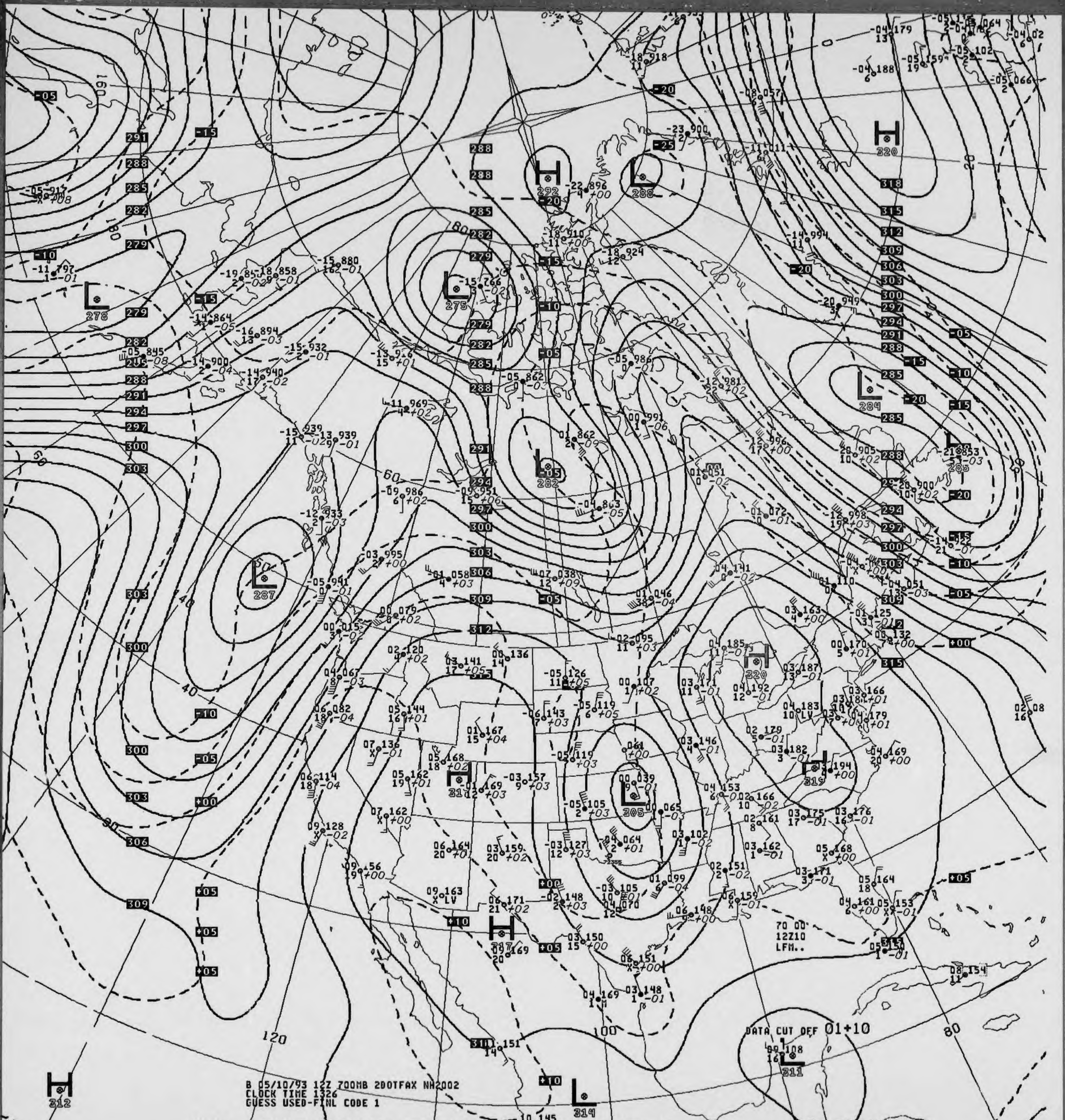
-15
-20
-05
-10
+00
+05
+10
-22 897
-15 885
-15 821
-19 932
-16 873
-23 881
-17 883
-22 876
-16 965
180
160
120
100
80
60
40
30
20
70 00
00Z10
LFM..
DATA CUT OFF 01+10

B 05/10/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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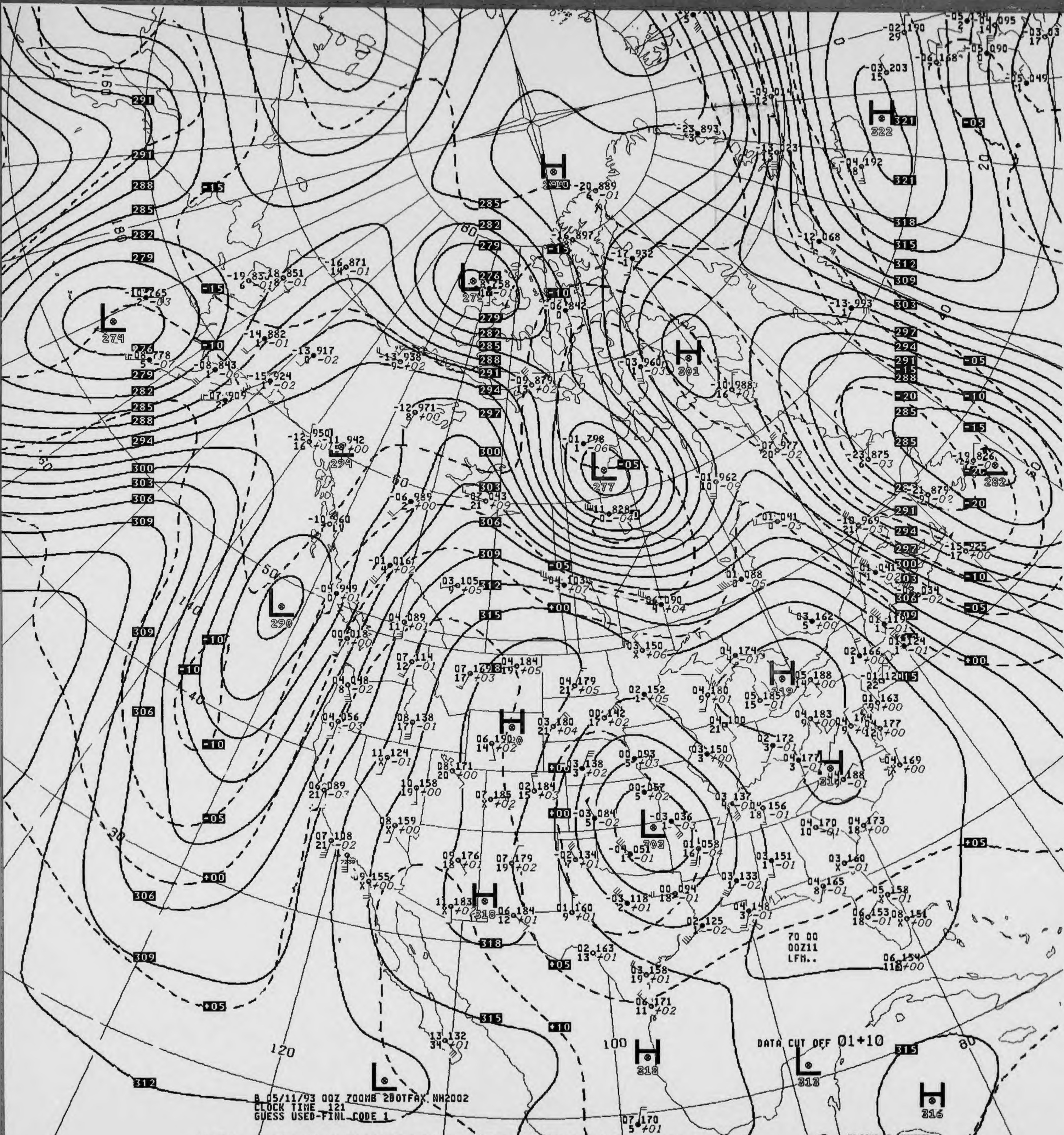
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93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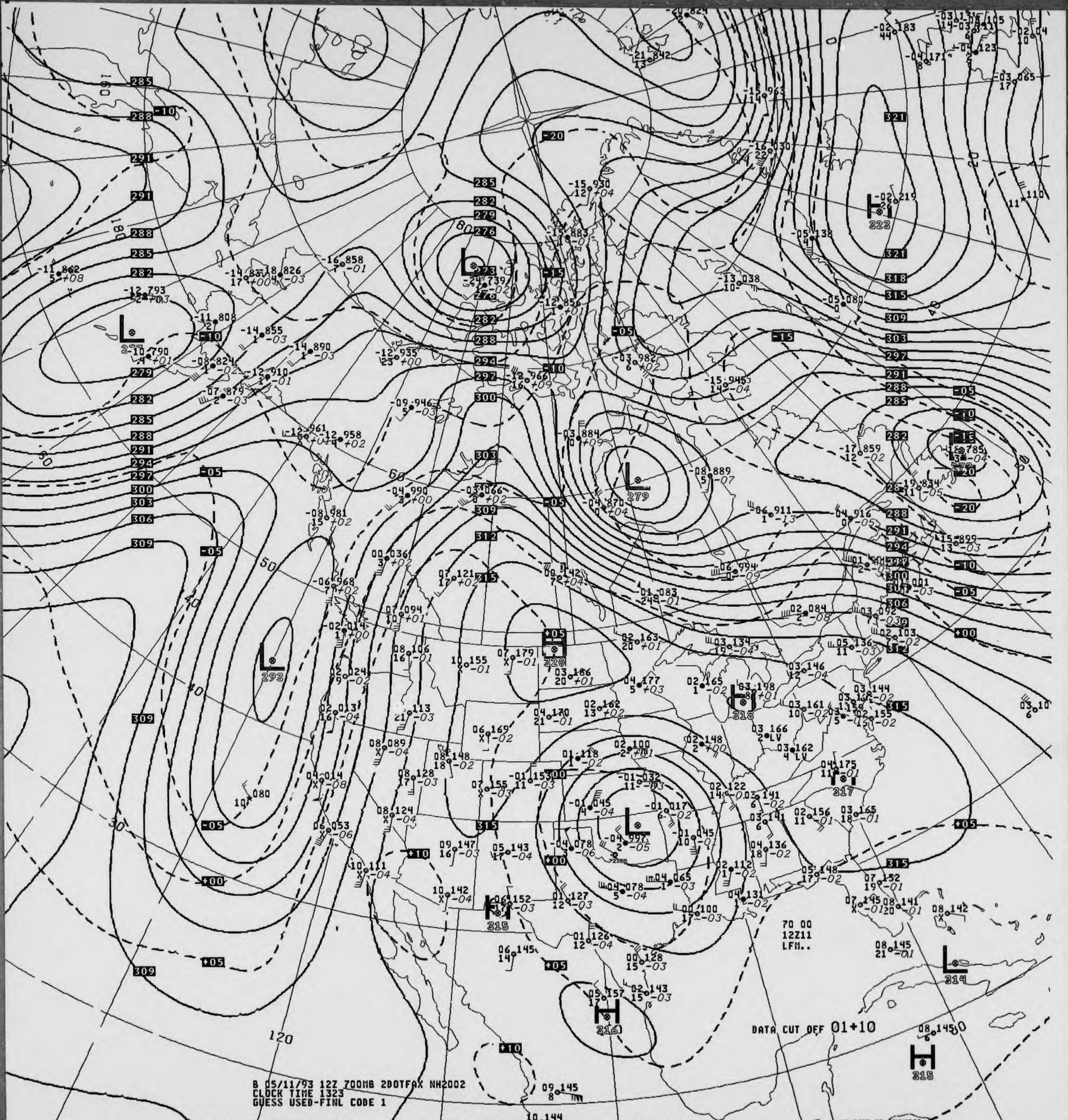
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 11 MAY 93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CLOCK TIME 1323
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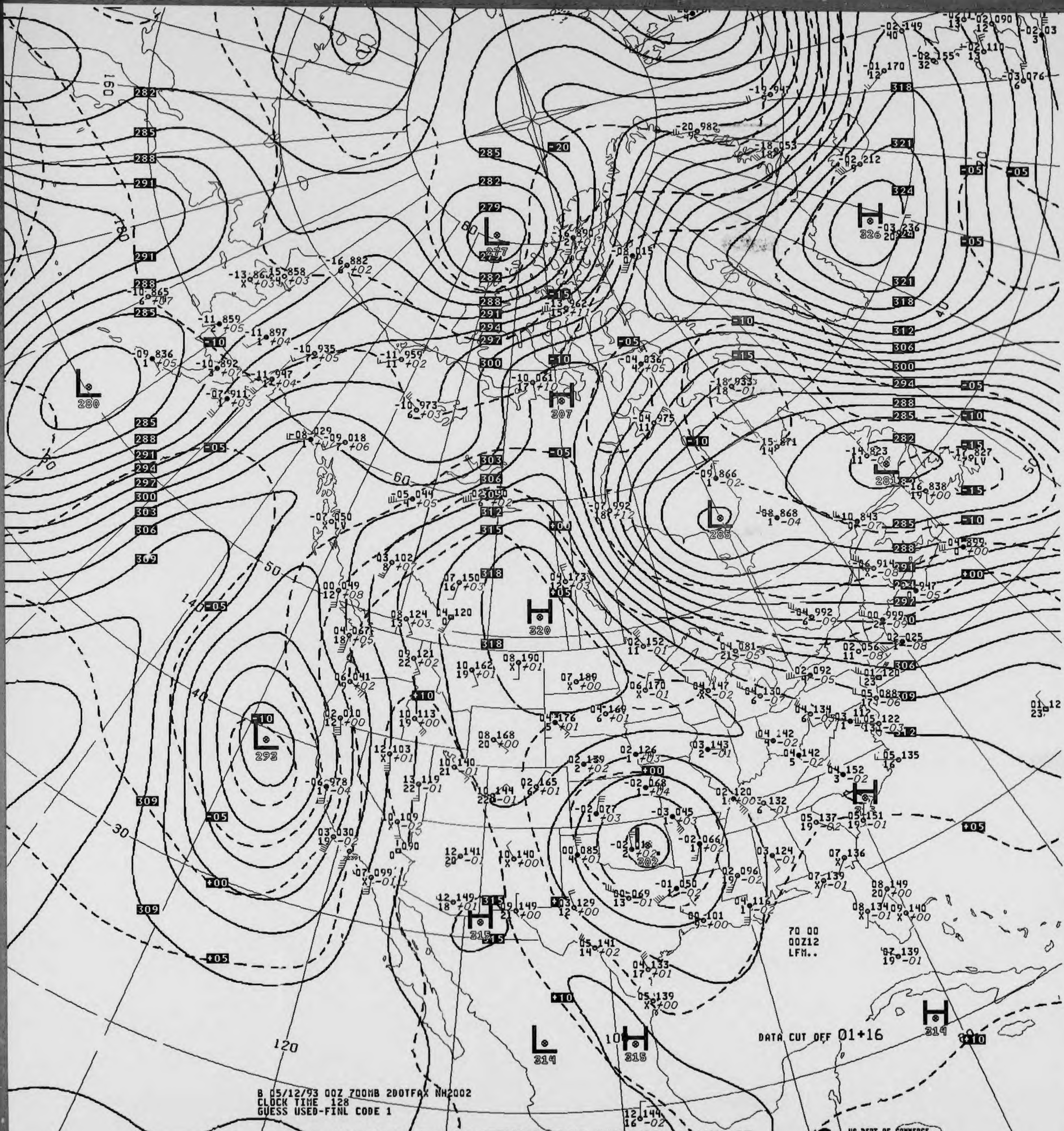
LFM..
L 279
L 293
L 273
H 223
H 320
H 318
H 317
H 315
H 316
L 314
H 315
US DEPT OF COMMERCE-NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93



B 05/12/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

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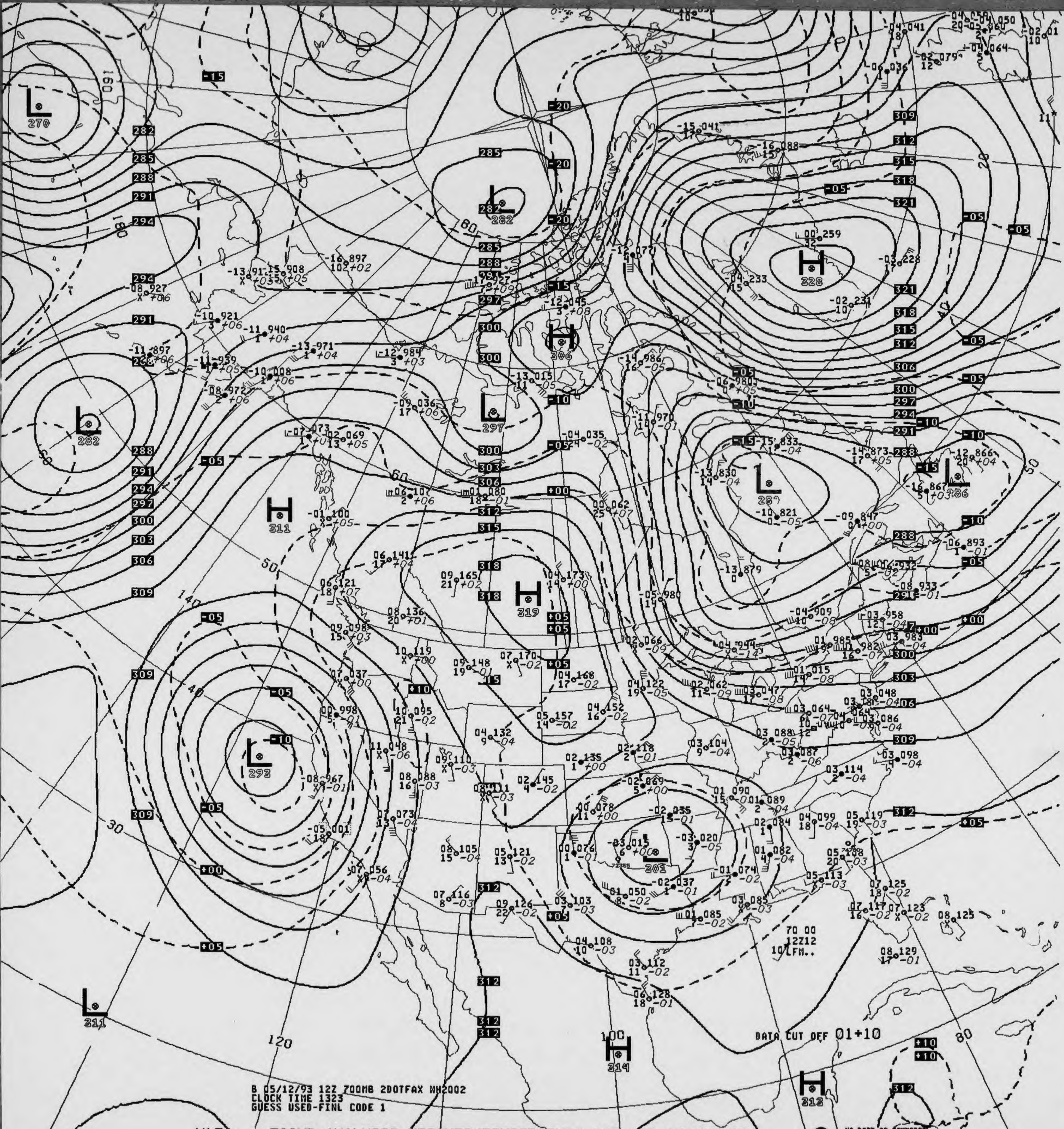
DATA CUT OFF 01+16

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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B 05/12/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1323
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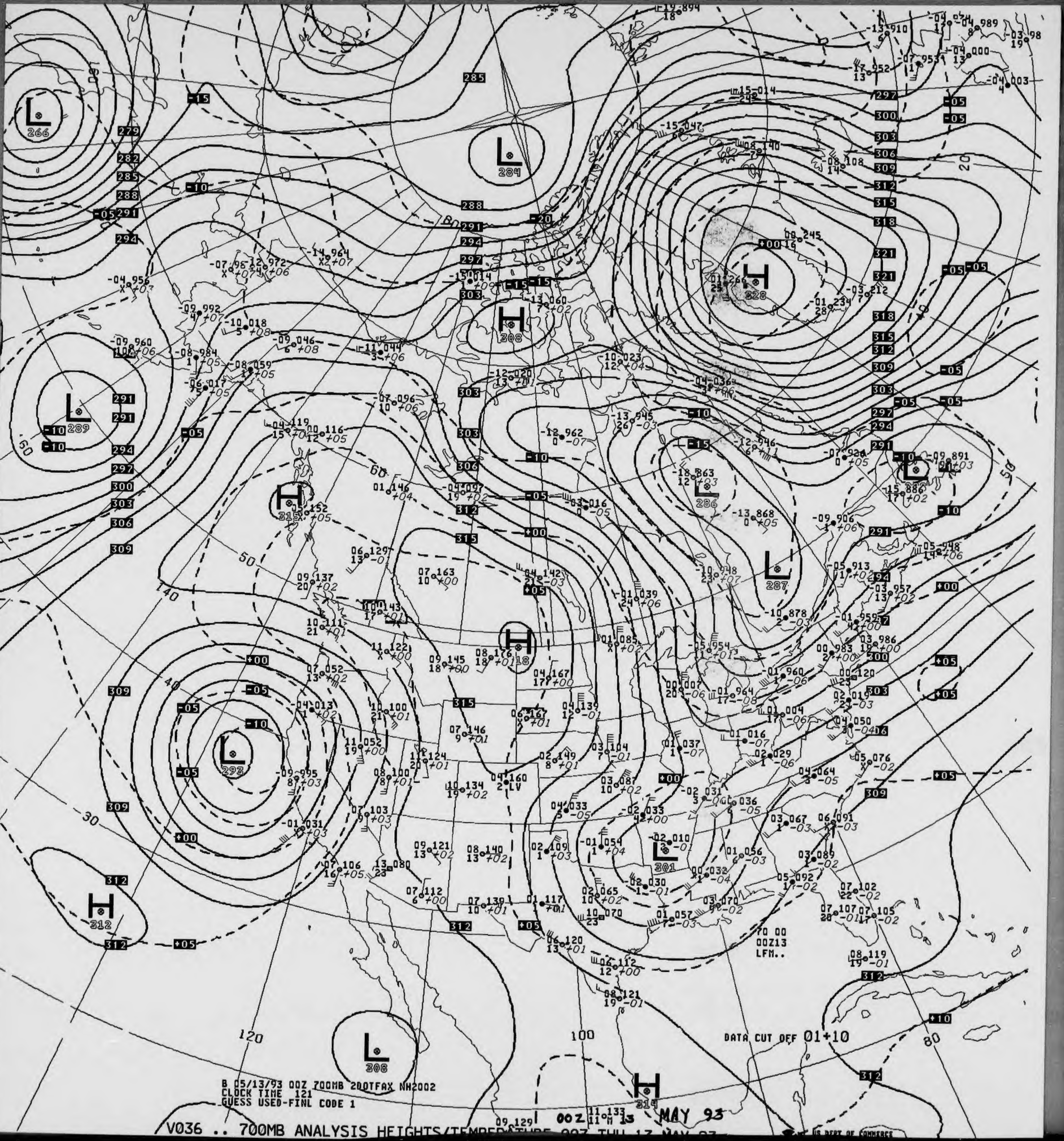
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/13/93 00Z 700MB 200TFAX NH2002
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LFM..
00Z 13 MAY 93
US DEPT OF COMMERCE
L 266
L 284
H 308
H 328
L 289
H 315
L 286
L 287
H 318
L 293
H 312
L 301
L 308
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50
40
30
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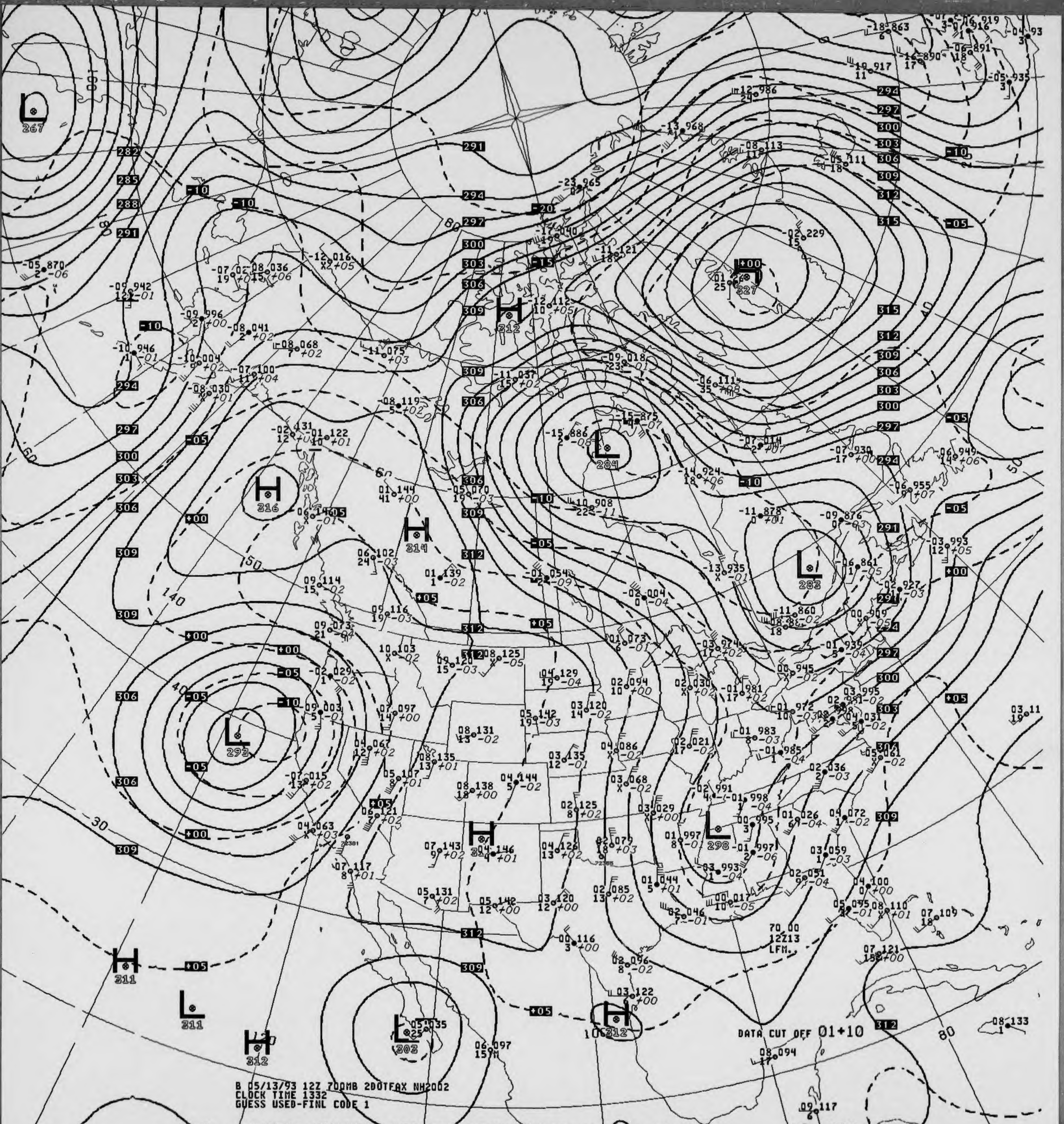
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 13 MAY 93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LFM.
H
L
267
283
284
293
298
302
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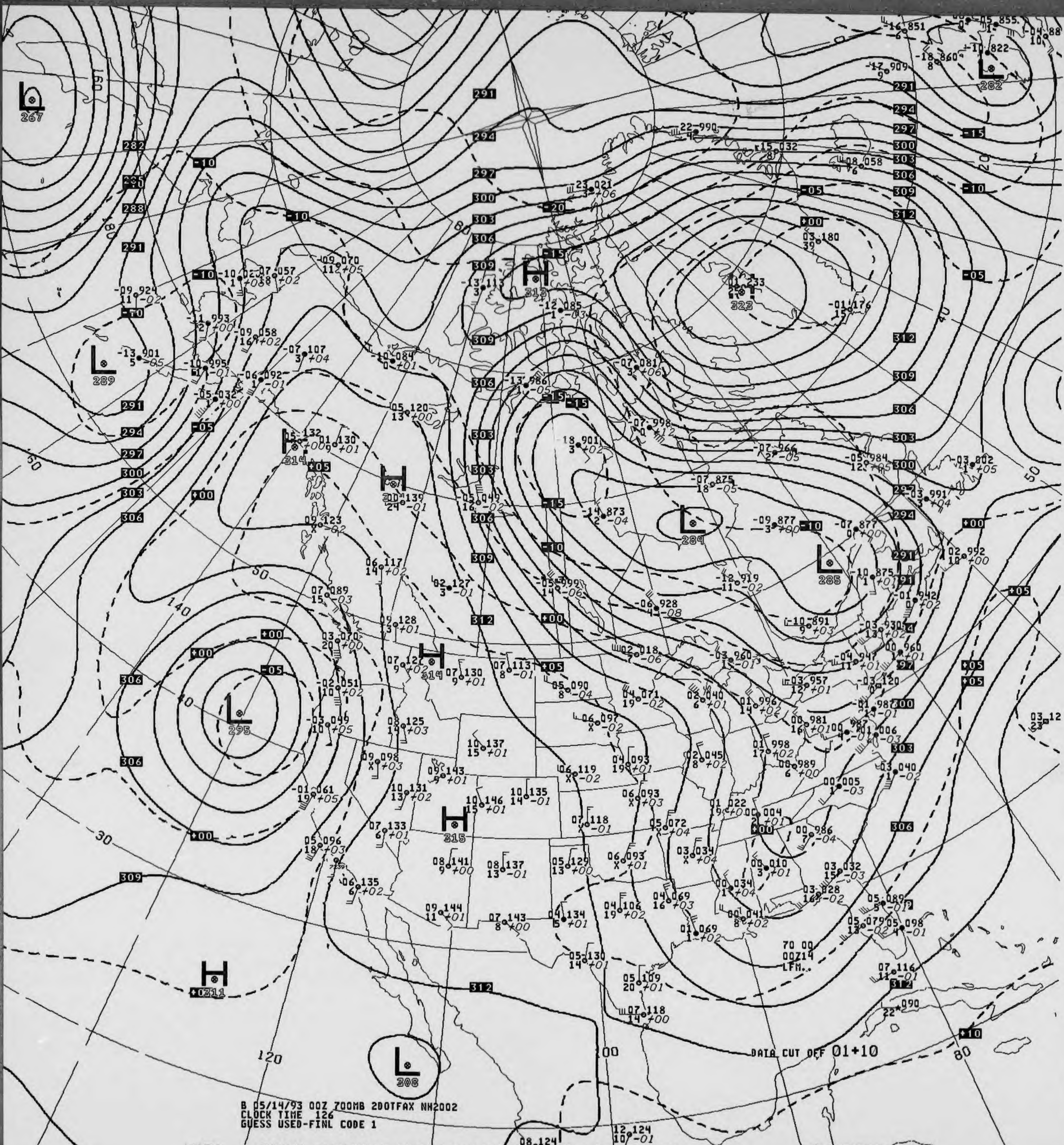
327

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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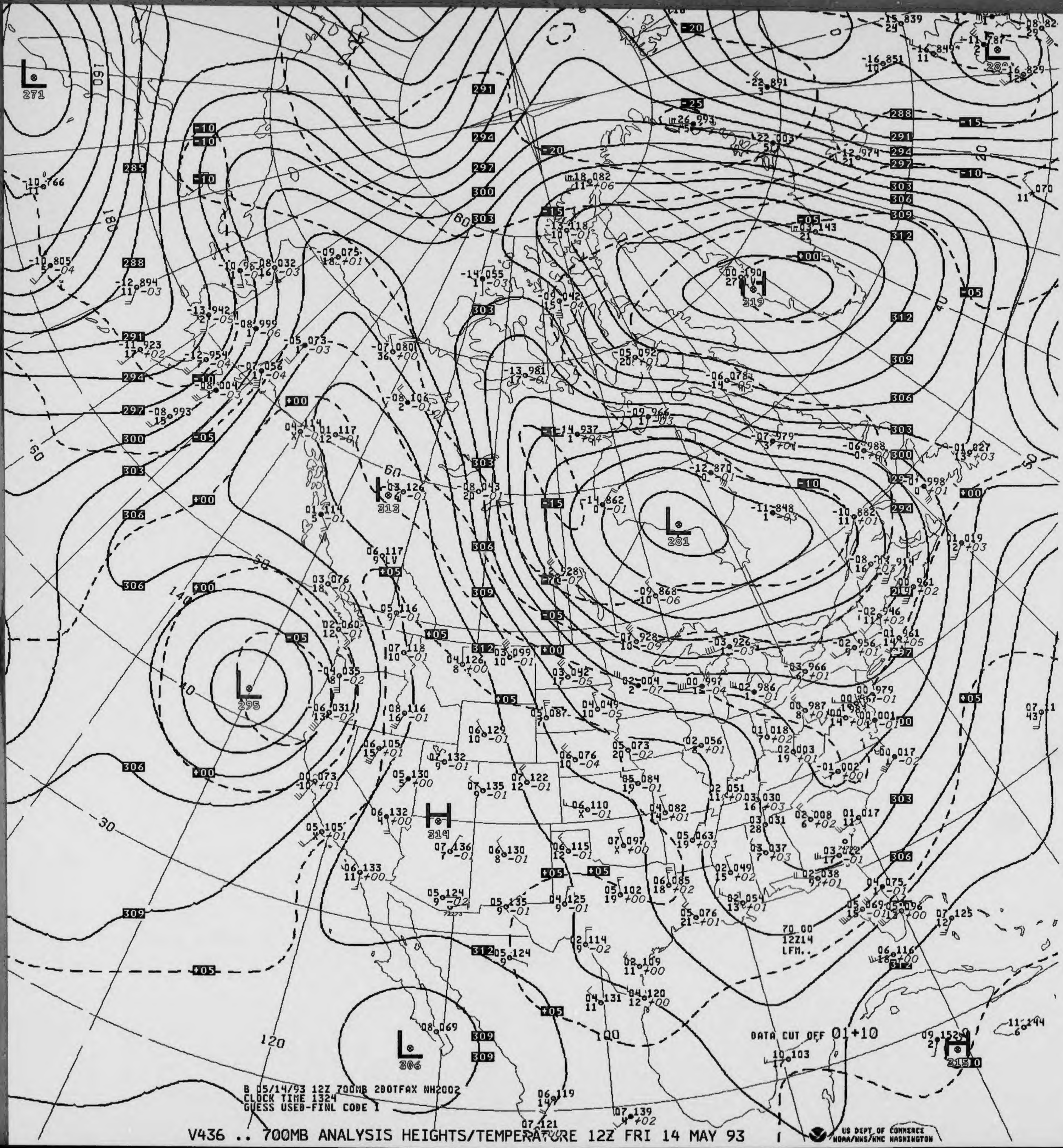
B 05/14/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 281
L 295
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H 314
L 306
H 315
DATA CUT OFF 01+10
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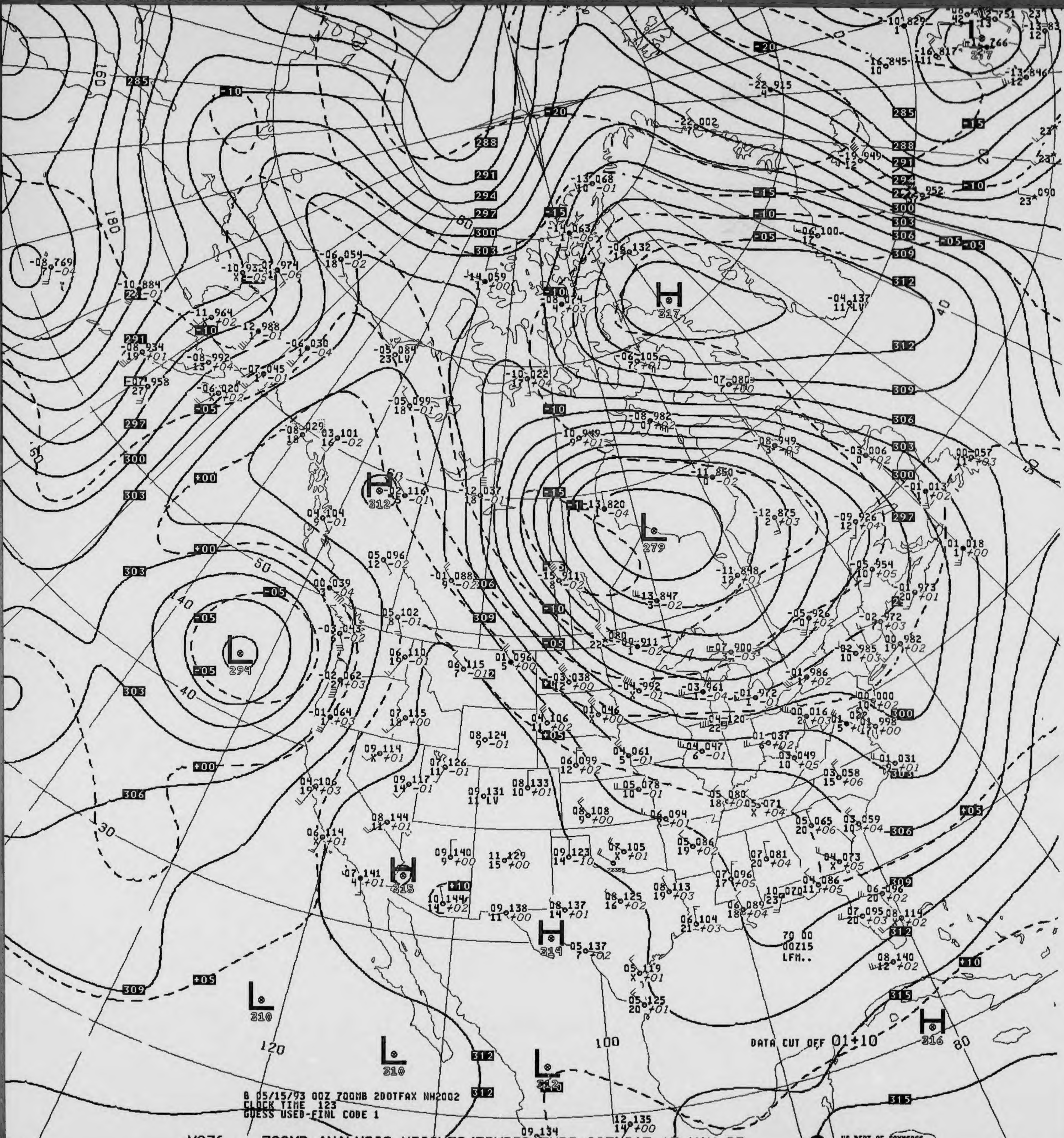
12Z14
LFM..

B 05/14/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 123
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LFM..
H 317
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H 312
L 294
H 315
H 314
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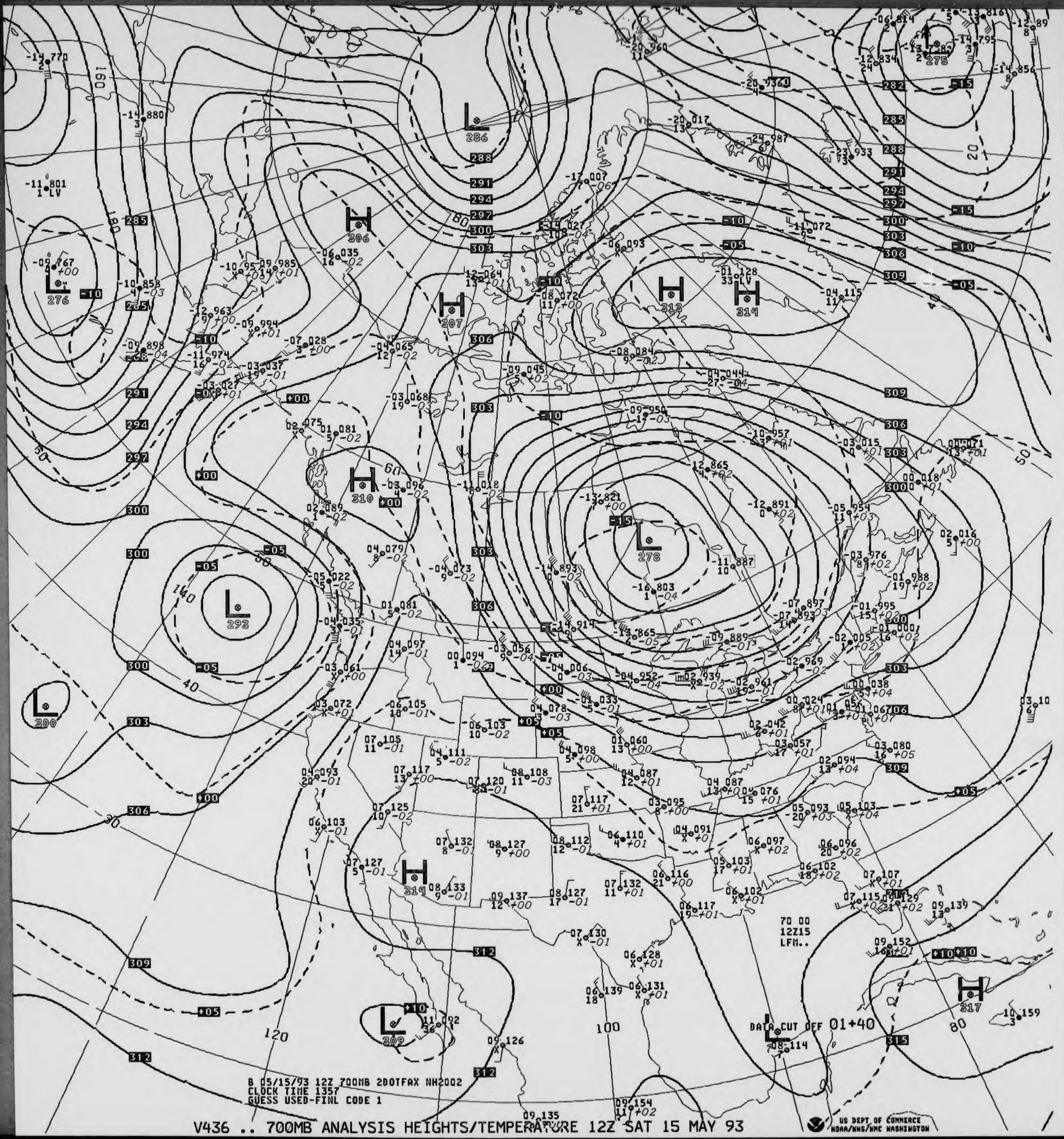
L 312
H 316
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 15 MAY 93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L 309
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DATA CUT OFF 01+40
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12Z15
LFM..
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20

B 05/15/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1357
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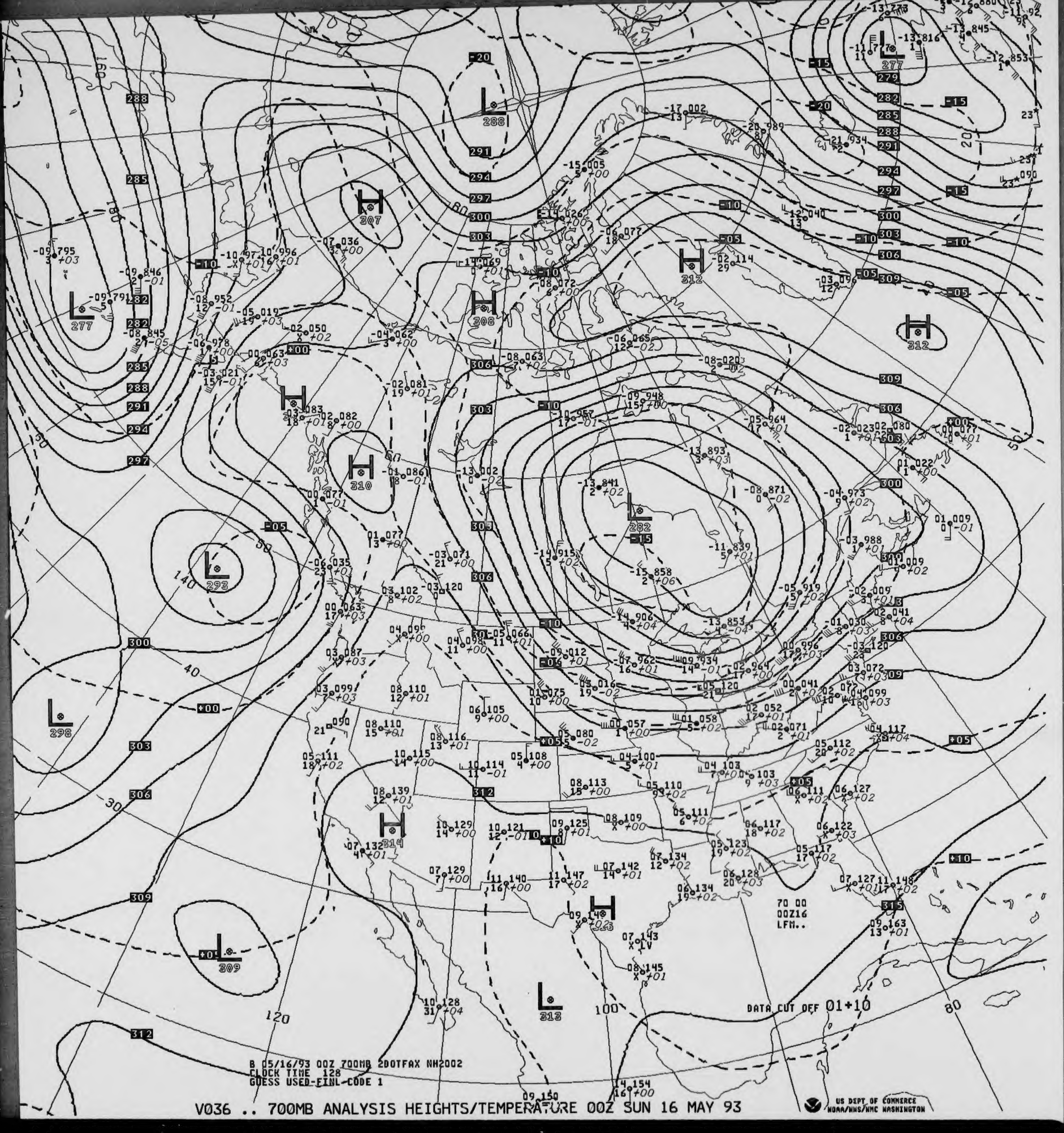
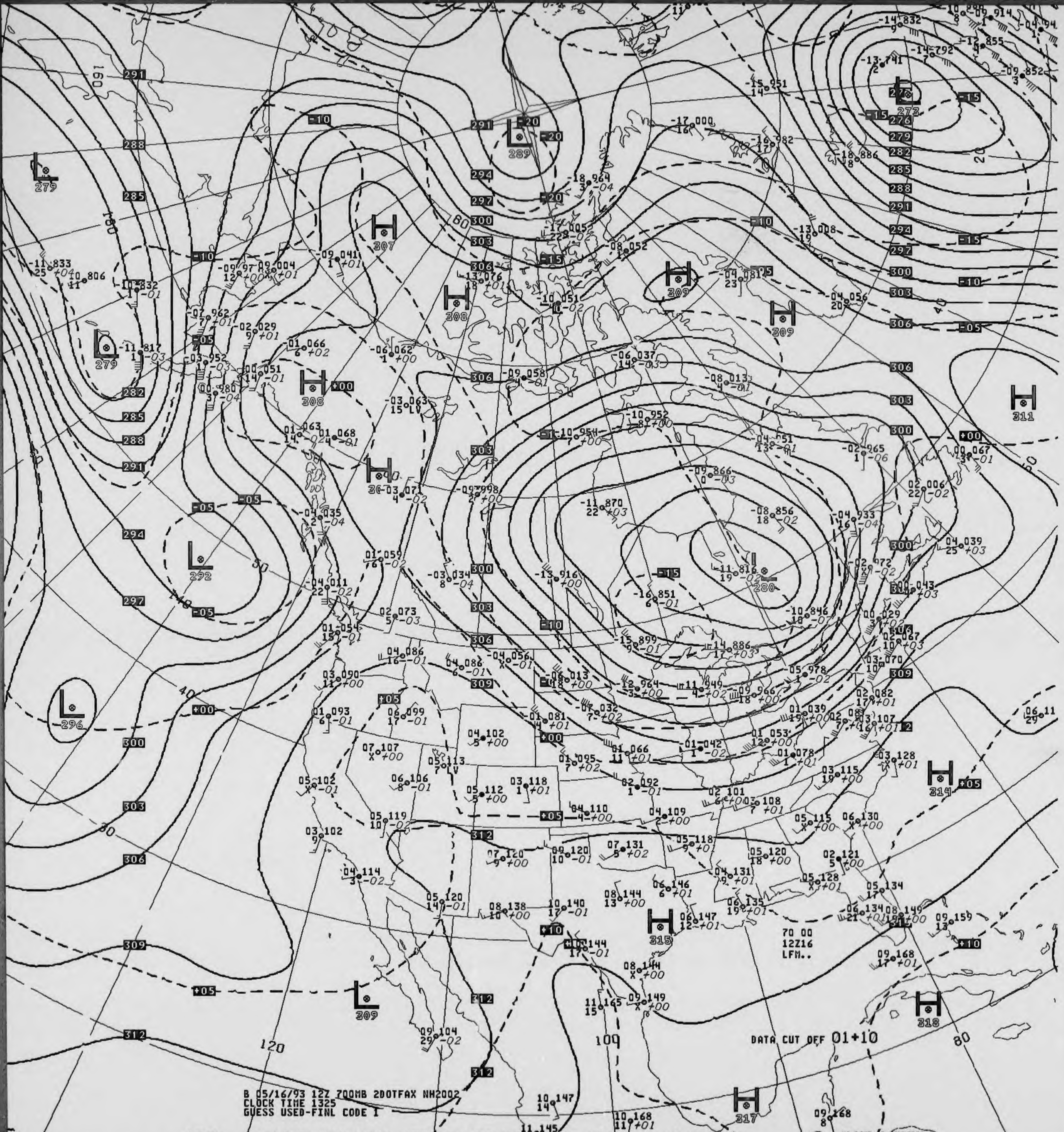
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON





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H 314
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H 317
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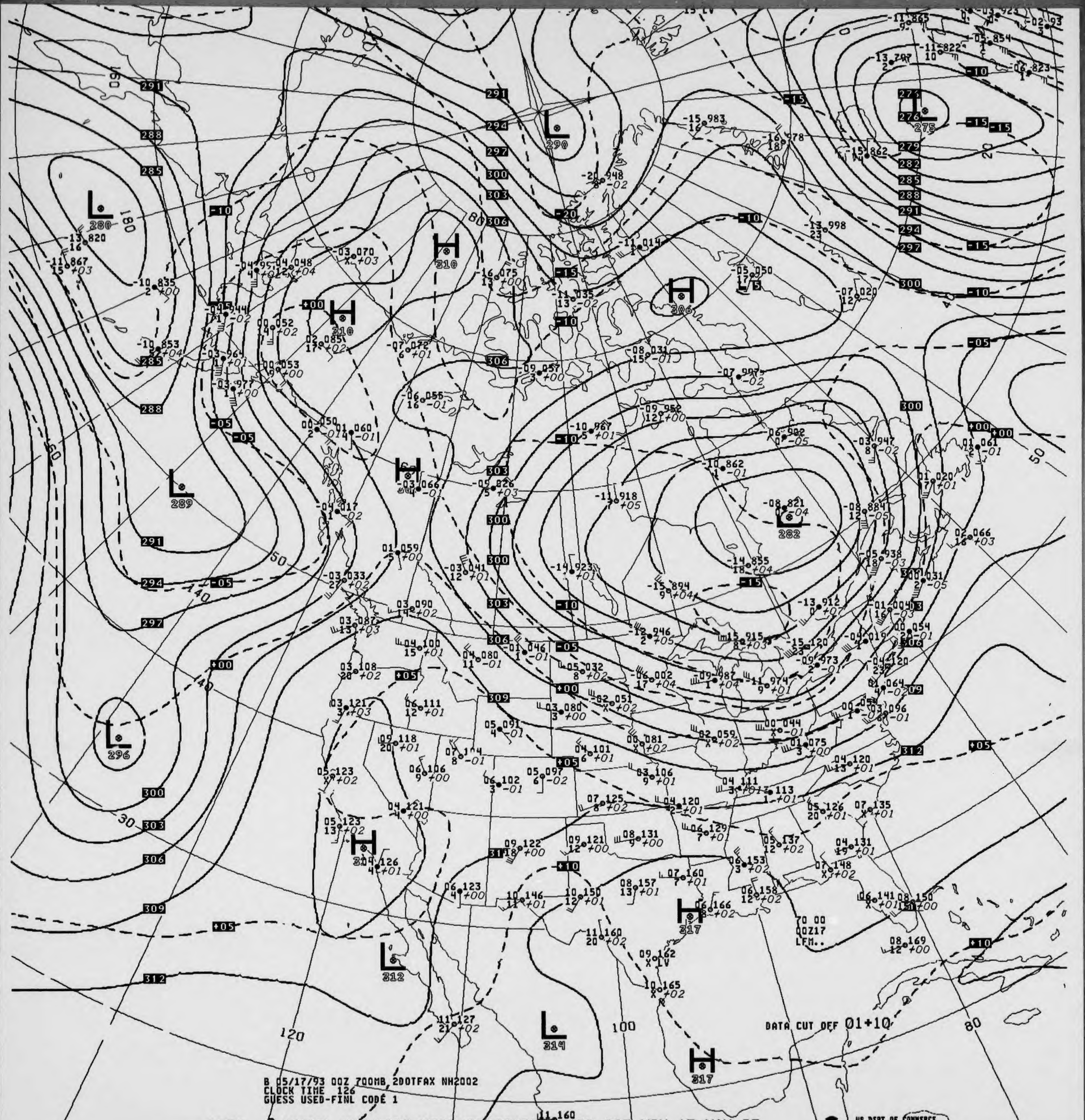
40
30

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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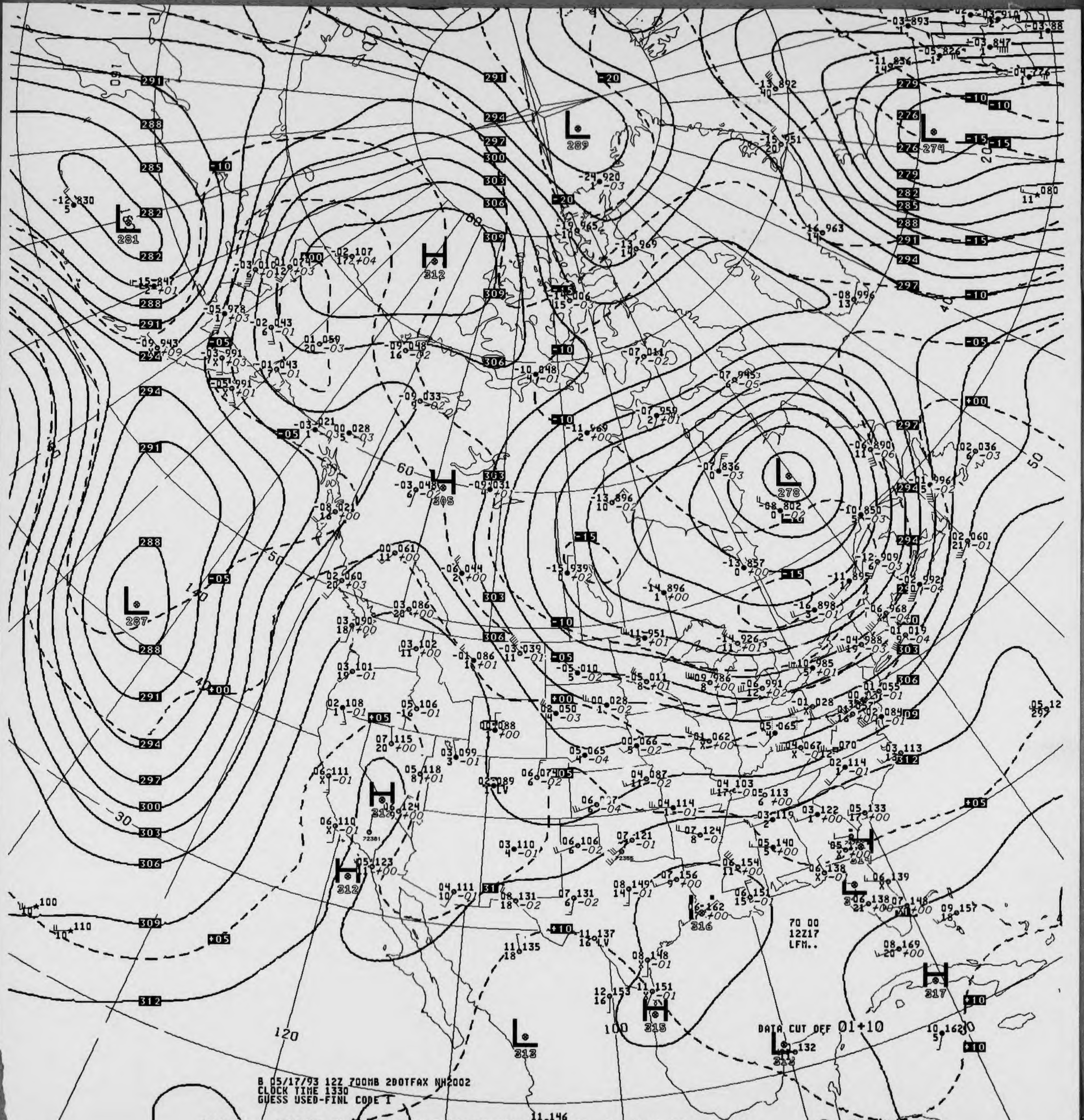
L 314
H 317
H 317
DATA CUT OFF 01+10
70 00
00Z17
LFM..
160
180
120
100
80
50
40
30
140

B 05/17/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 274
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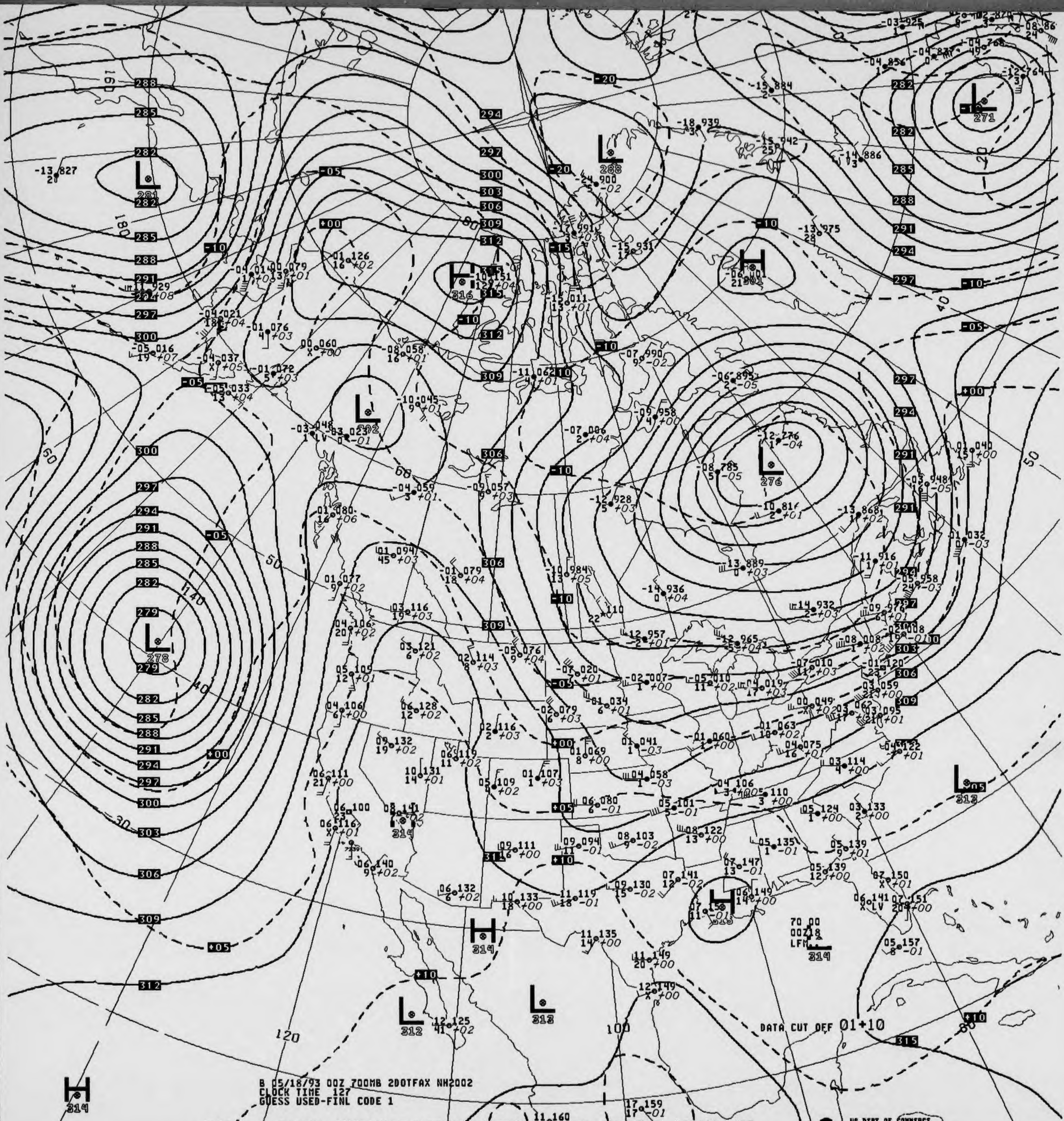
H 312
H 312
H 316
H 317
H 315
L 313
L 313
70 00
12Z17
LFM..
DATA CUT OFF 01+10

B 05/17/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE I

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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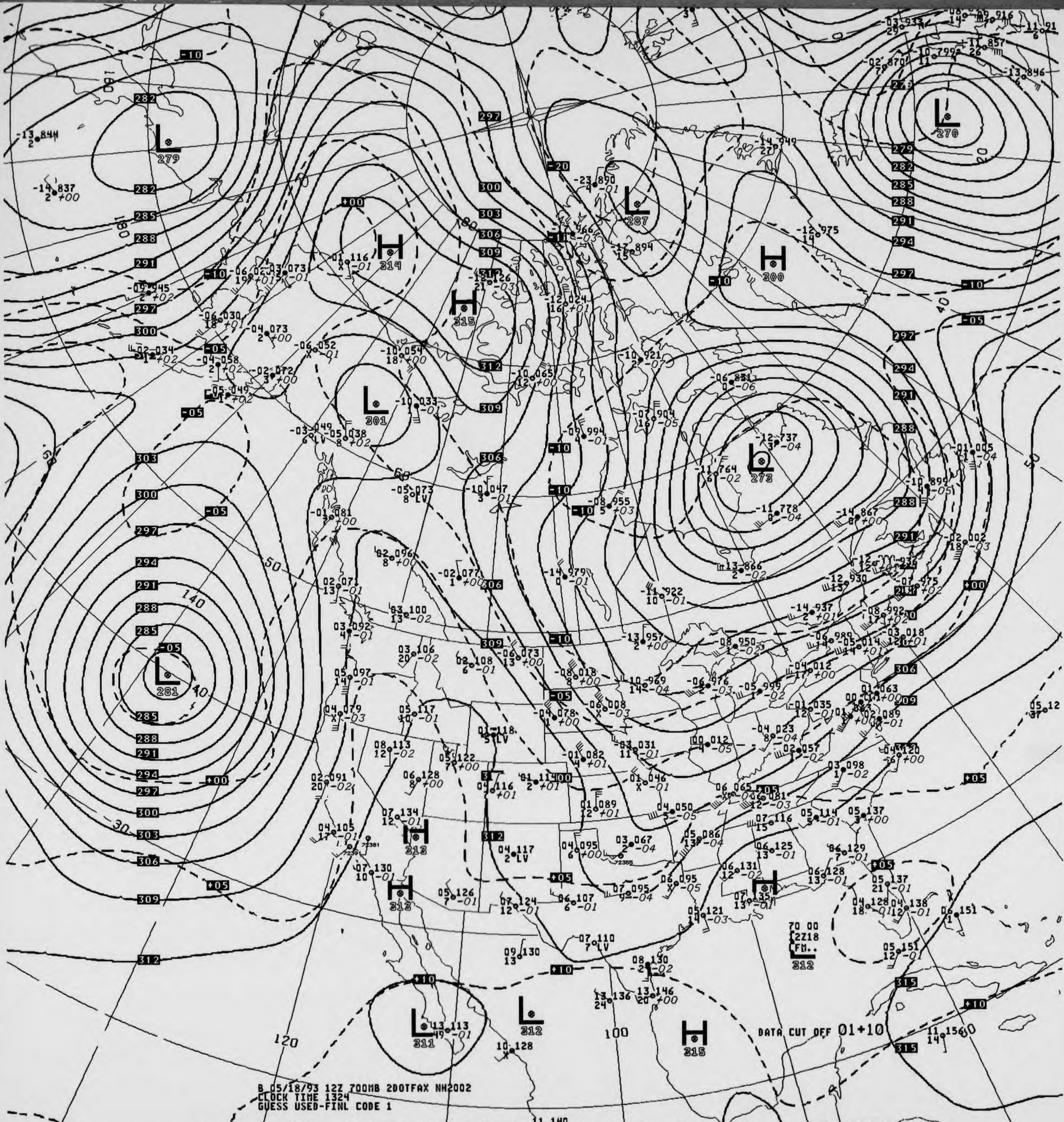
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 18 MAY 93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H 314
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H 313
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L 311
L 312
H 315
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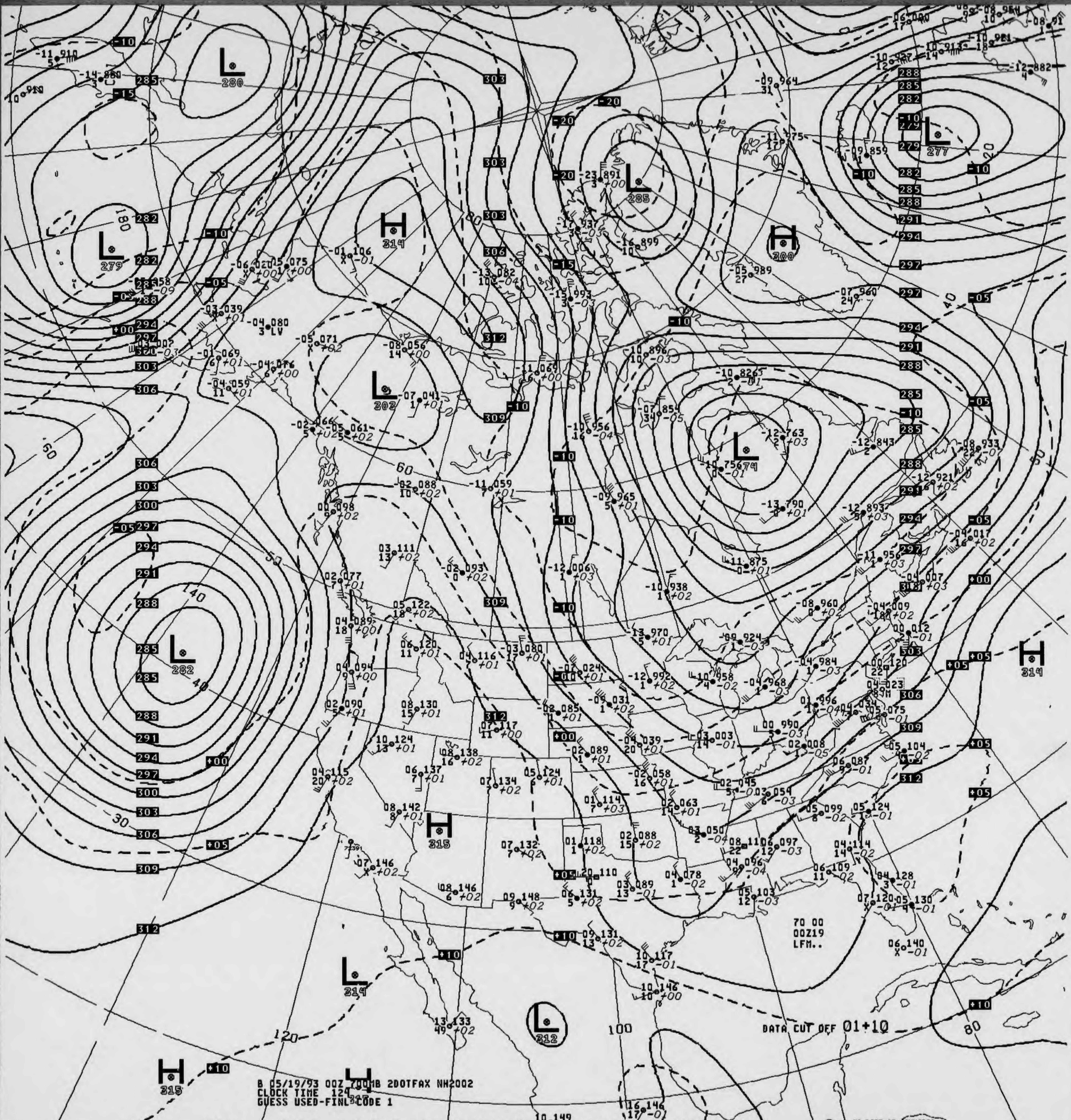
100

B 05/18/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 674
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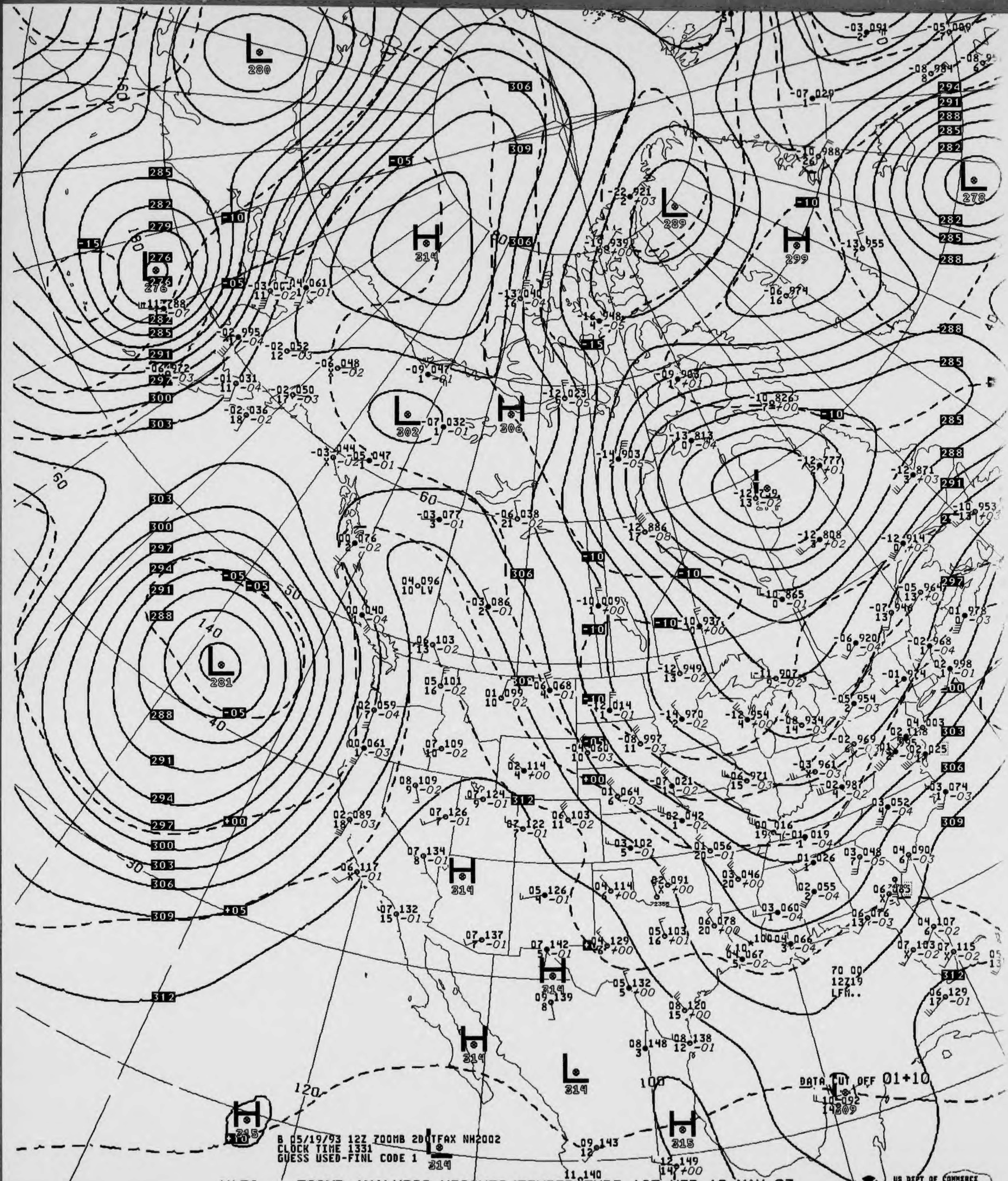
00Z19
LFM..
DATA CUT OFF 01+10
B 05/19/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 19 MAY 93



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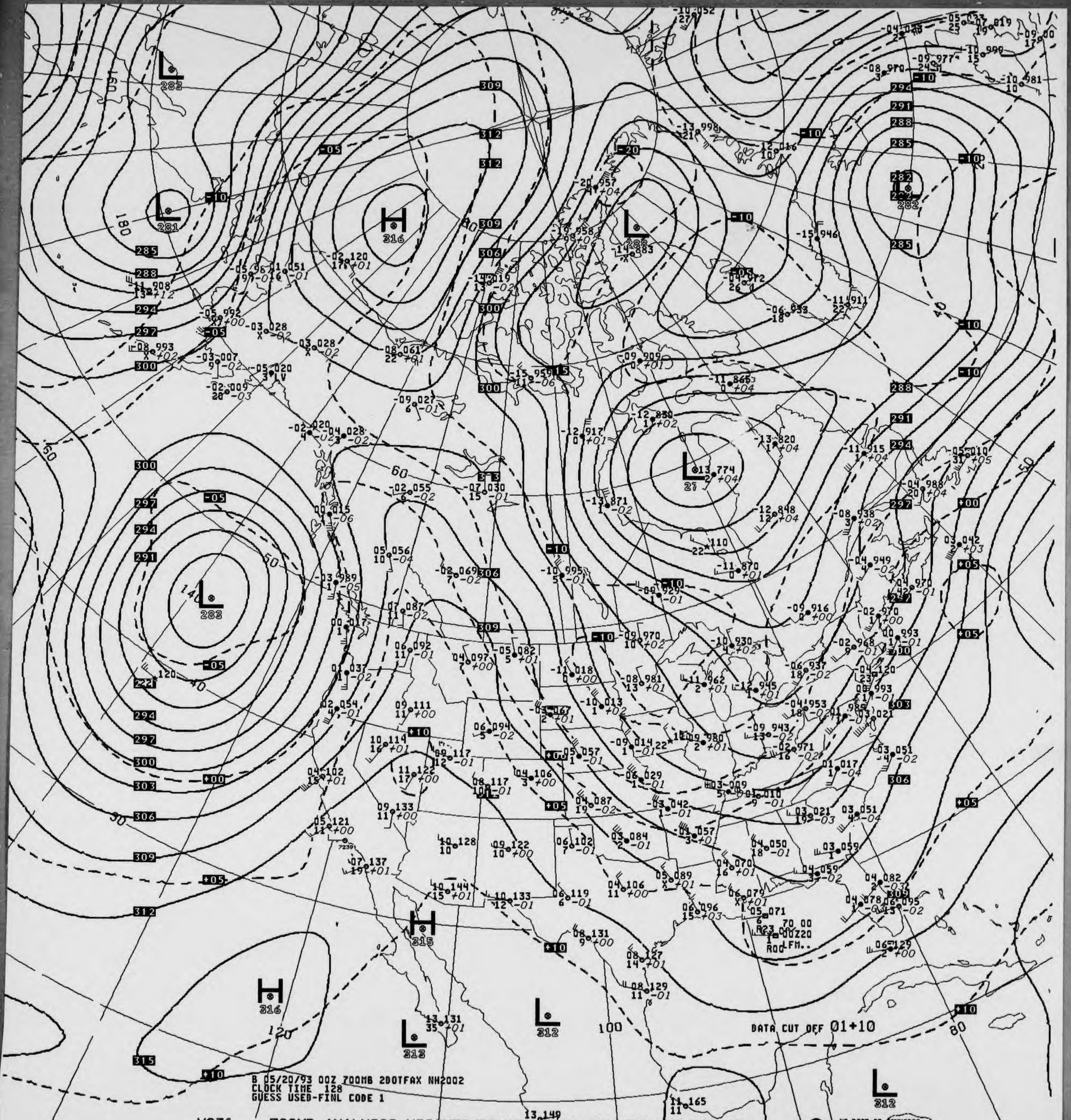
H 306
L 281
H 314
H 314
H 314
L 314
H 315
H 315
L 314
DATA CUT OFF 01+10
70 00
12Z19
LFM..
B 05/19/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 283
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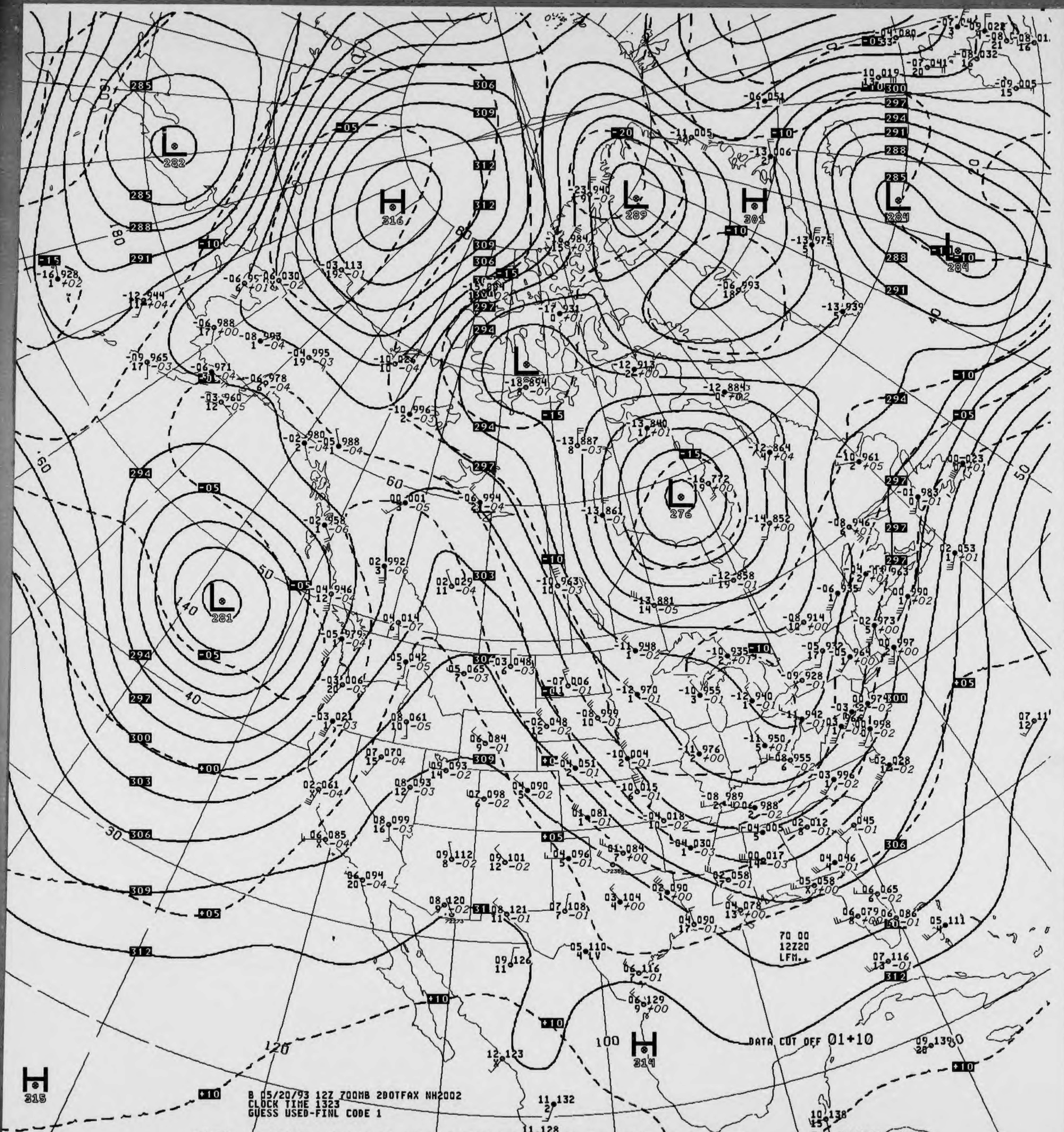
H 316
L 313
L 312
L 312
DATA CUT OFF 01+10

B 05/20/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 301
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L 276
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H 314
H 315
DATA CUT OFF 01+10
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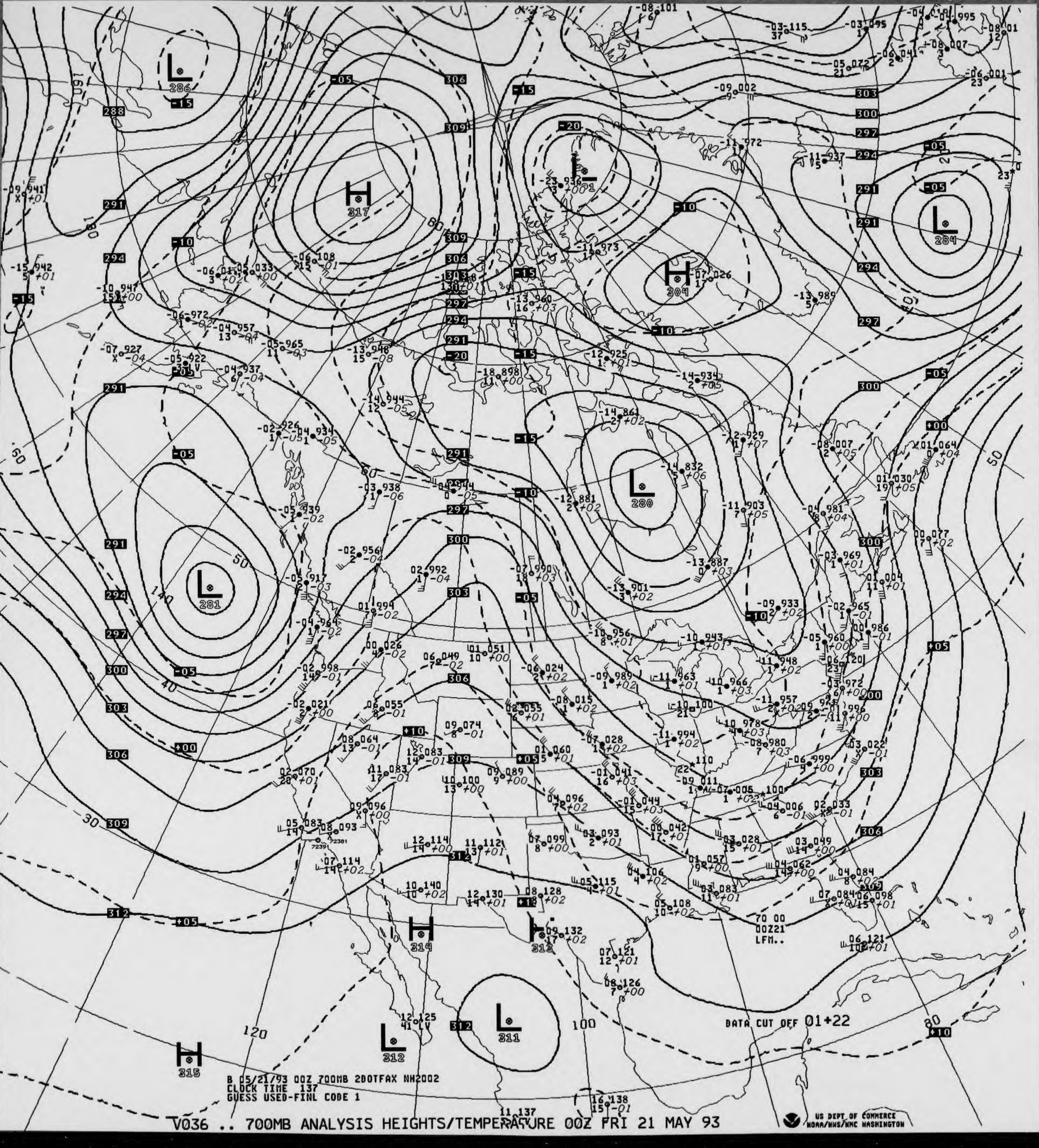
12Z20
LFM..

B 05/20/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

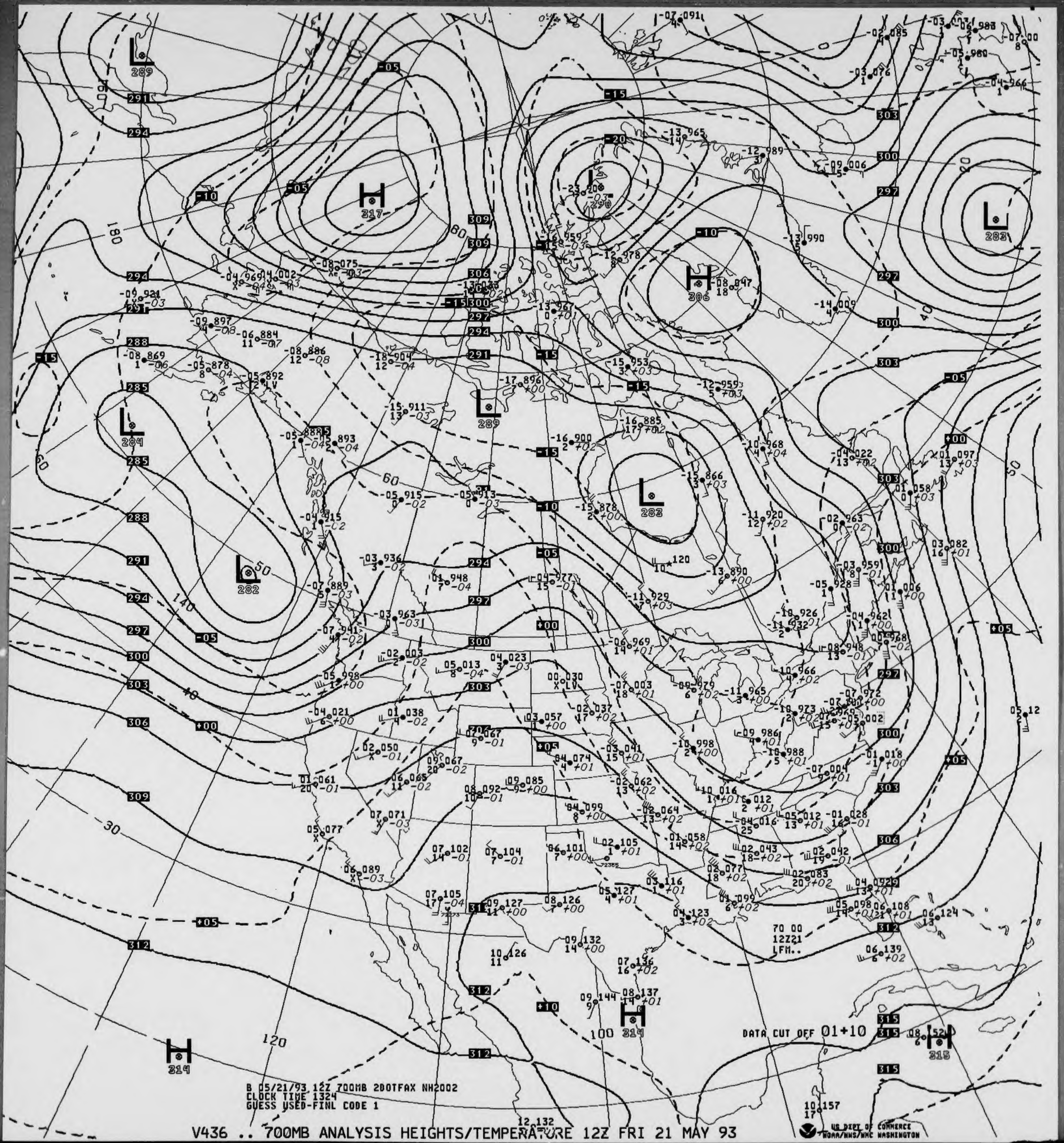


B 05/21/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

DATA CUT OFF 01+22

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 12Z 700MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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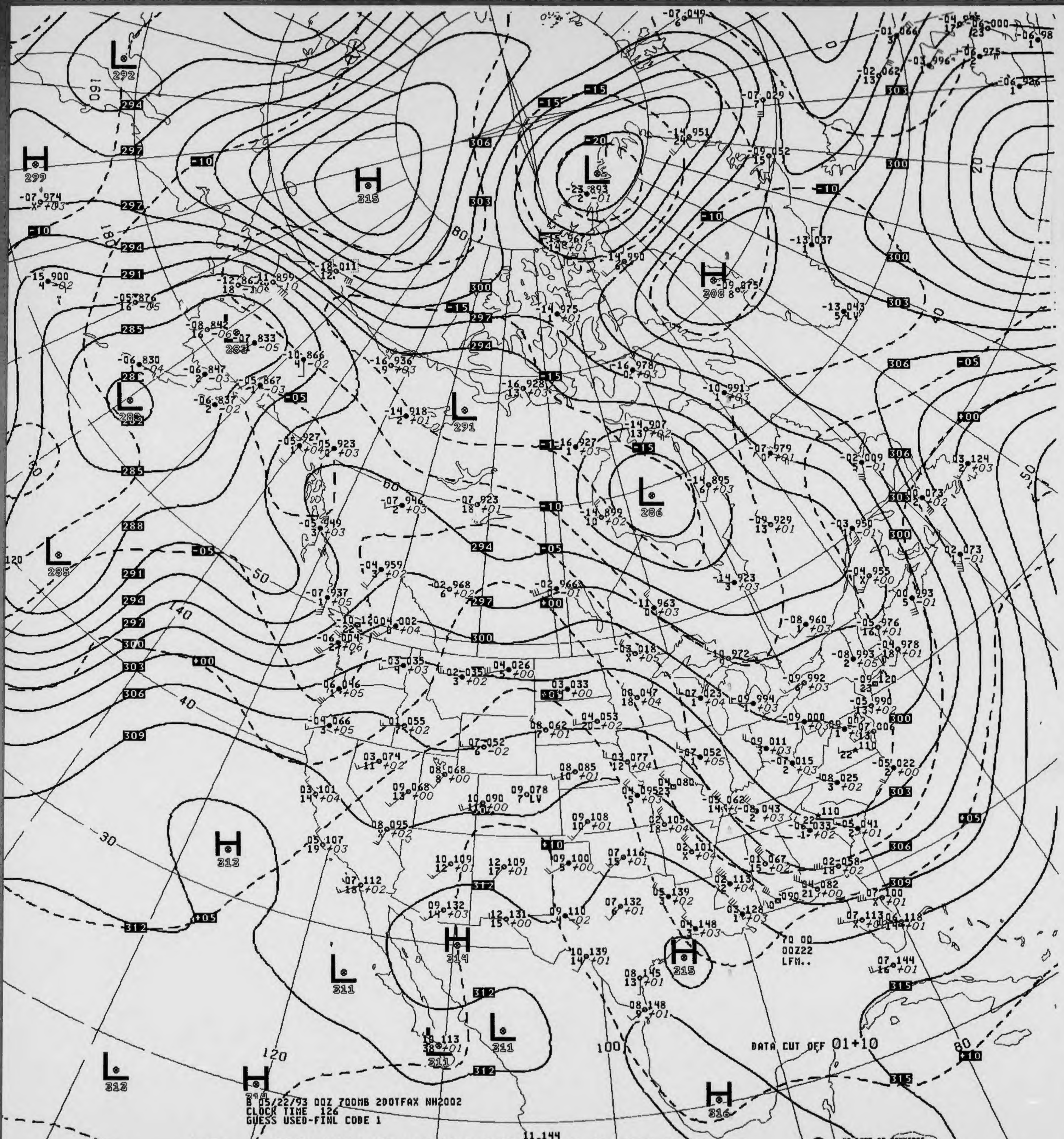
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93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CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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00Z22
LFM..
H 299
H 318
H 308
H 312
H 314
H 315
H 316
L 292
L 289
L 291
L 286
L 285
L 311
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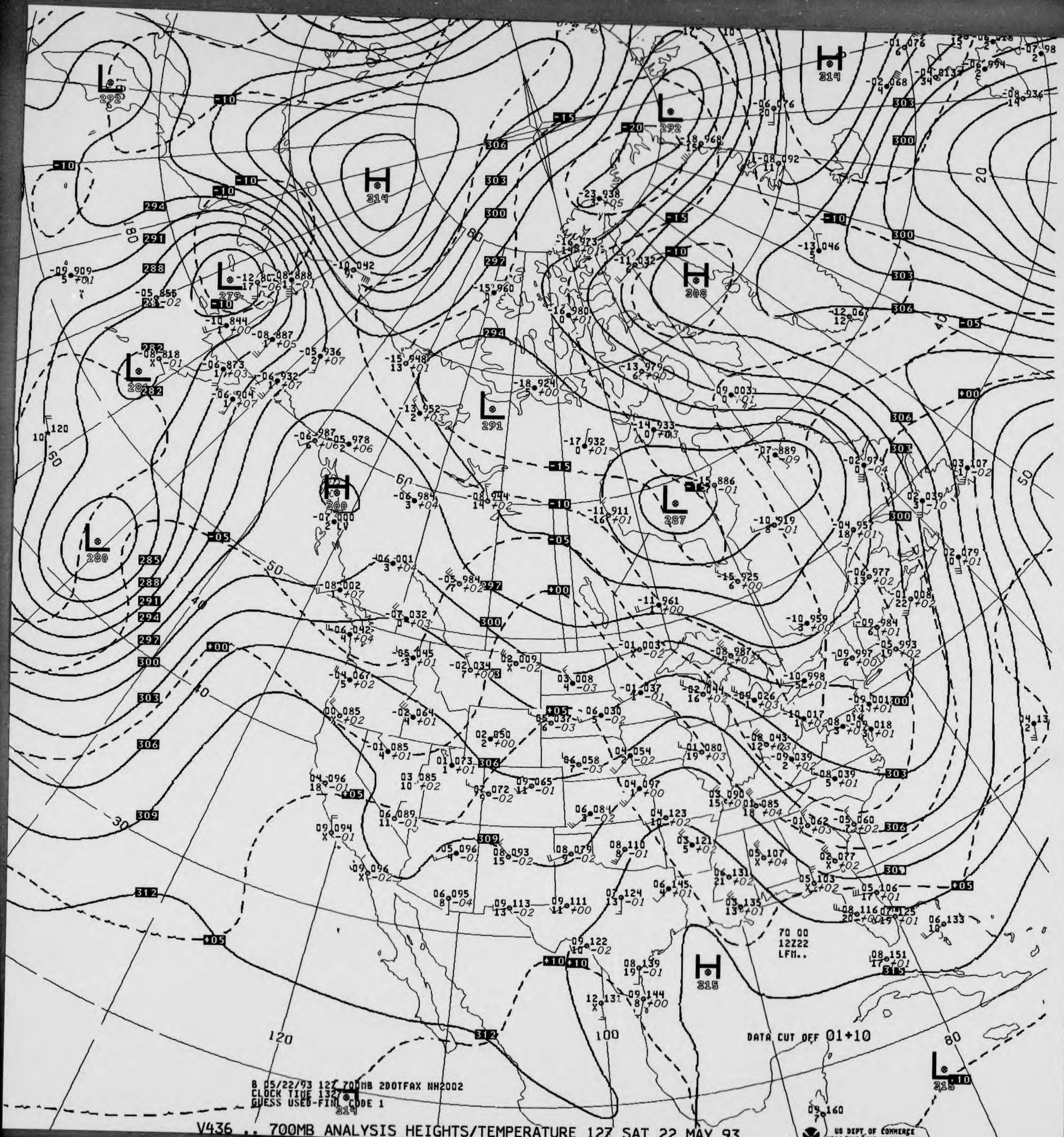
L 311

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/22/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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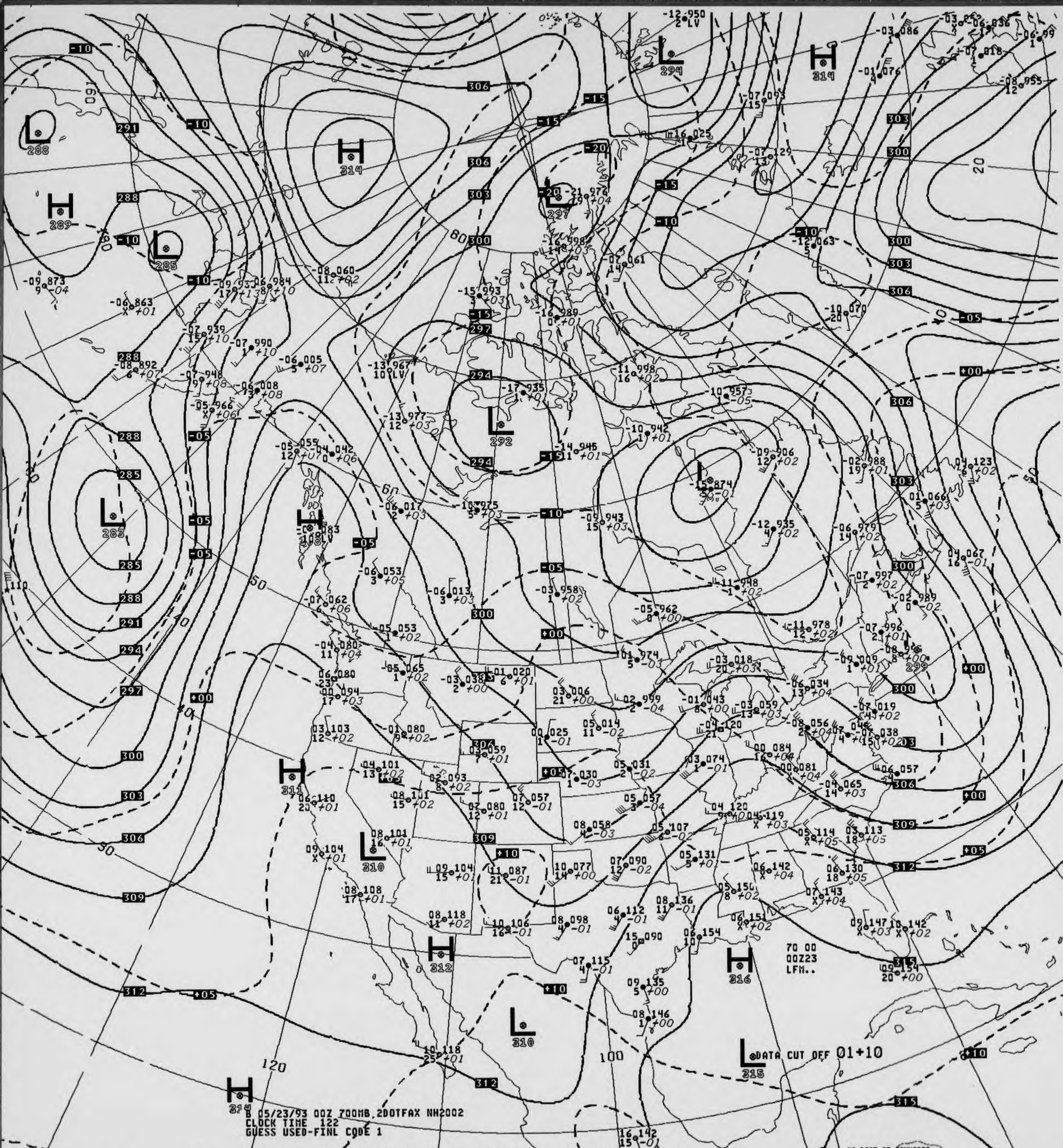
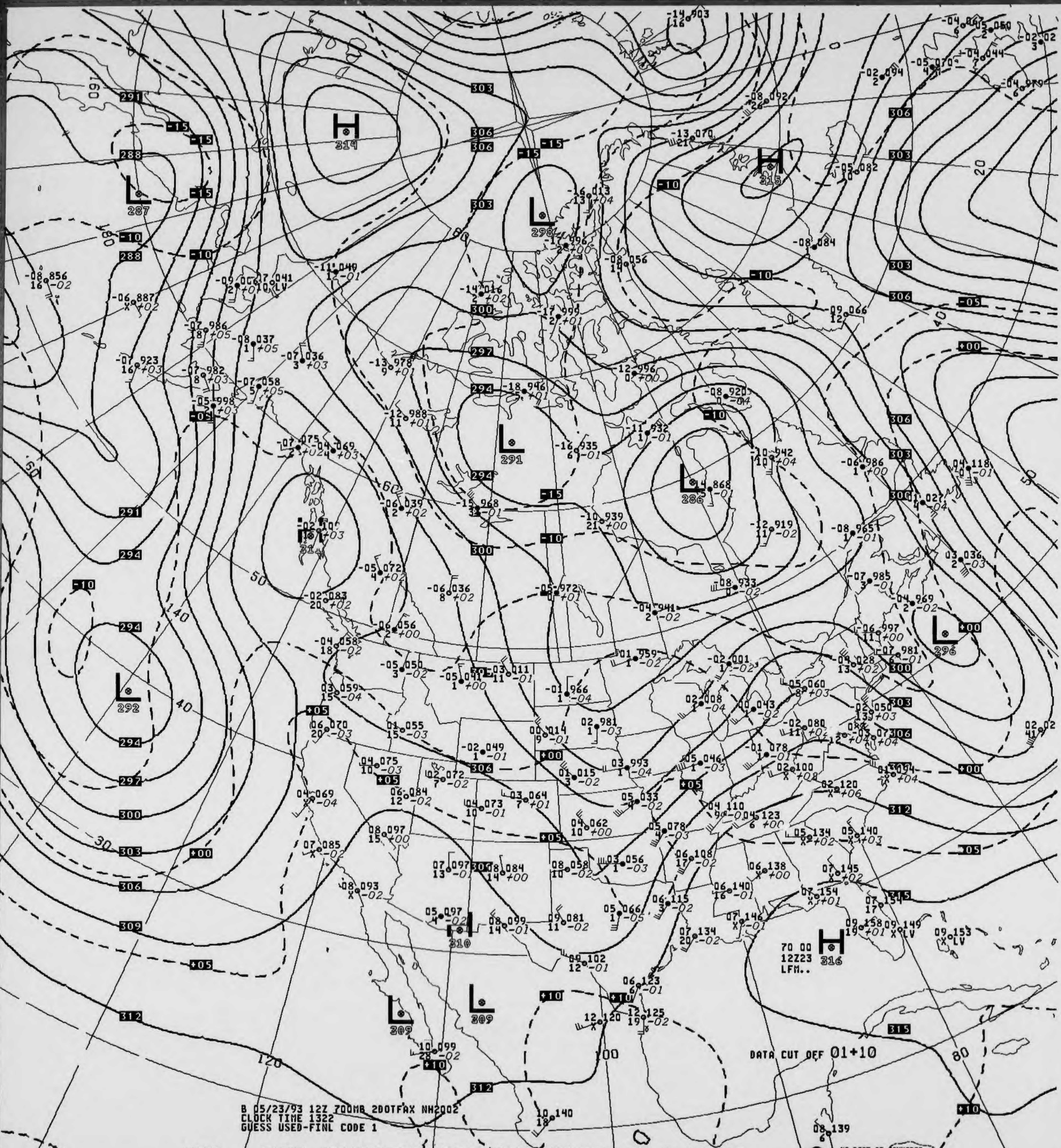
12Z22
LFM..

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/23/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
70 00
00Z23
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 23 MAY 93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-05
+00
+05
+10
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40
50
60
80
100
120
140
160
30
40
50
60
80

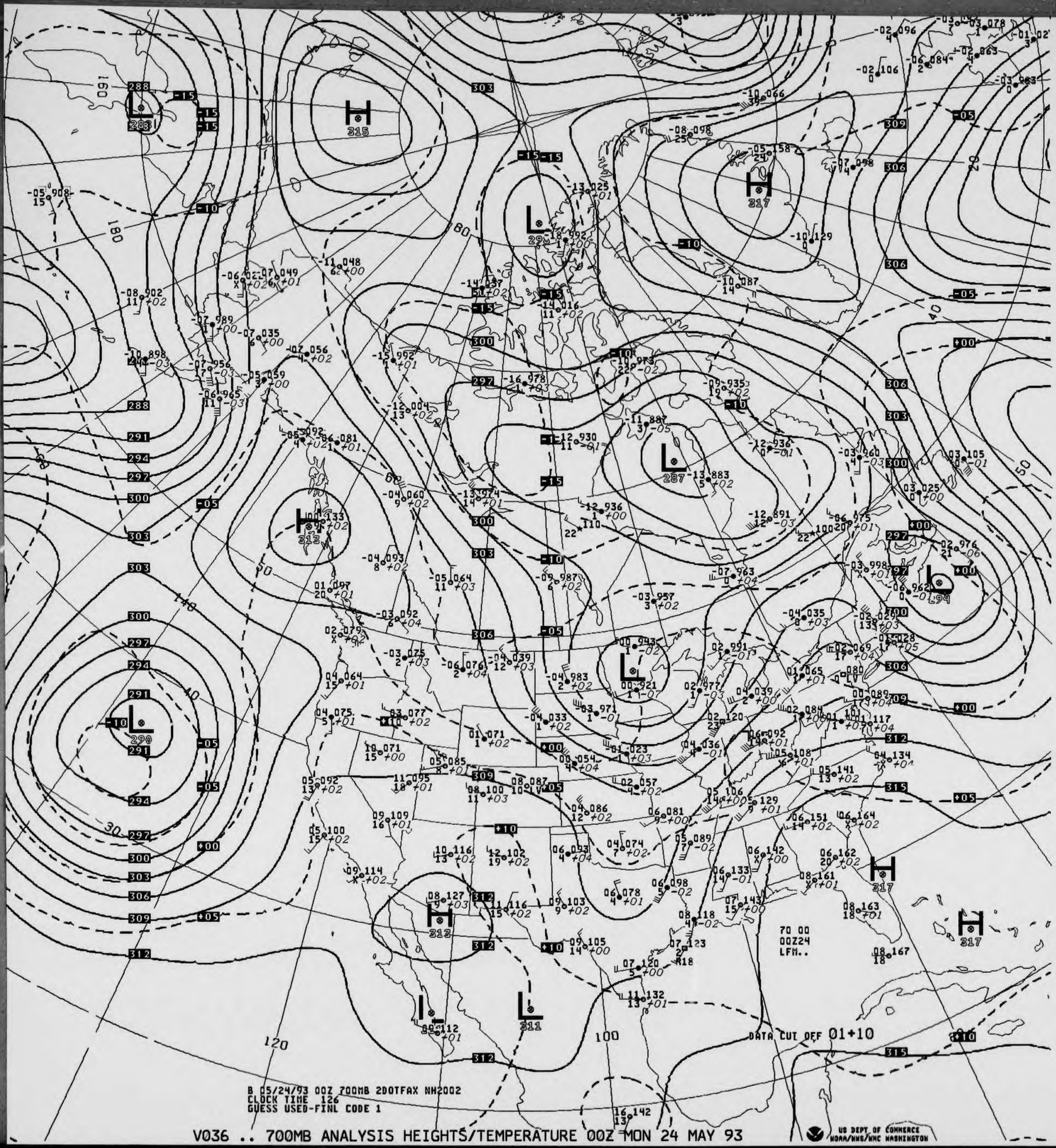
B 05/23/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

70 00
12Z23
LFM..

DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93


H 315
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H 317
H 317
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L 287
L 290
L 311
DATA CUT OFF 01+10
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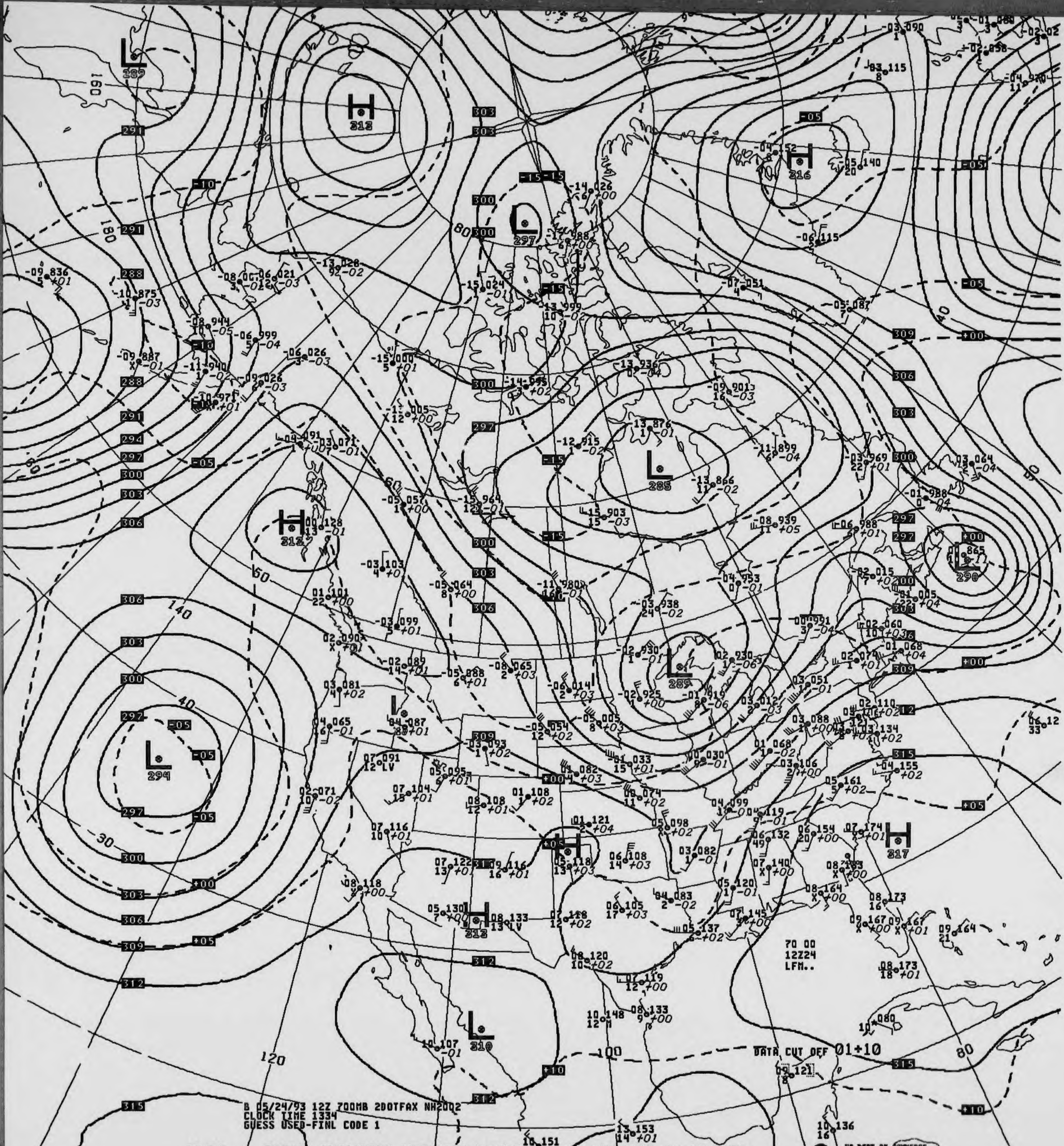
00Z24
LFM..

B 05/24/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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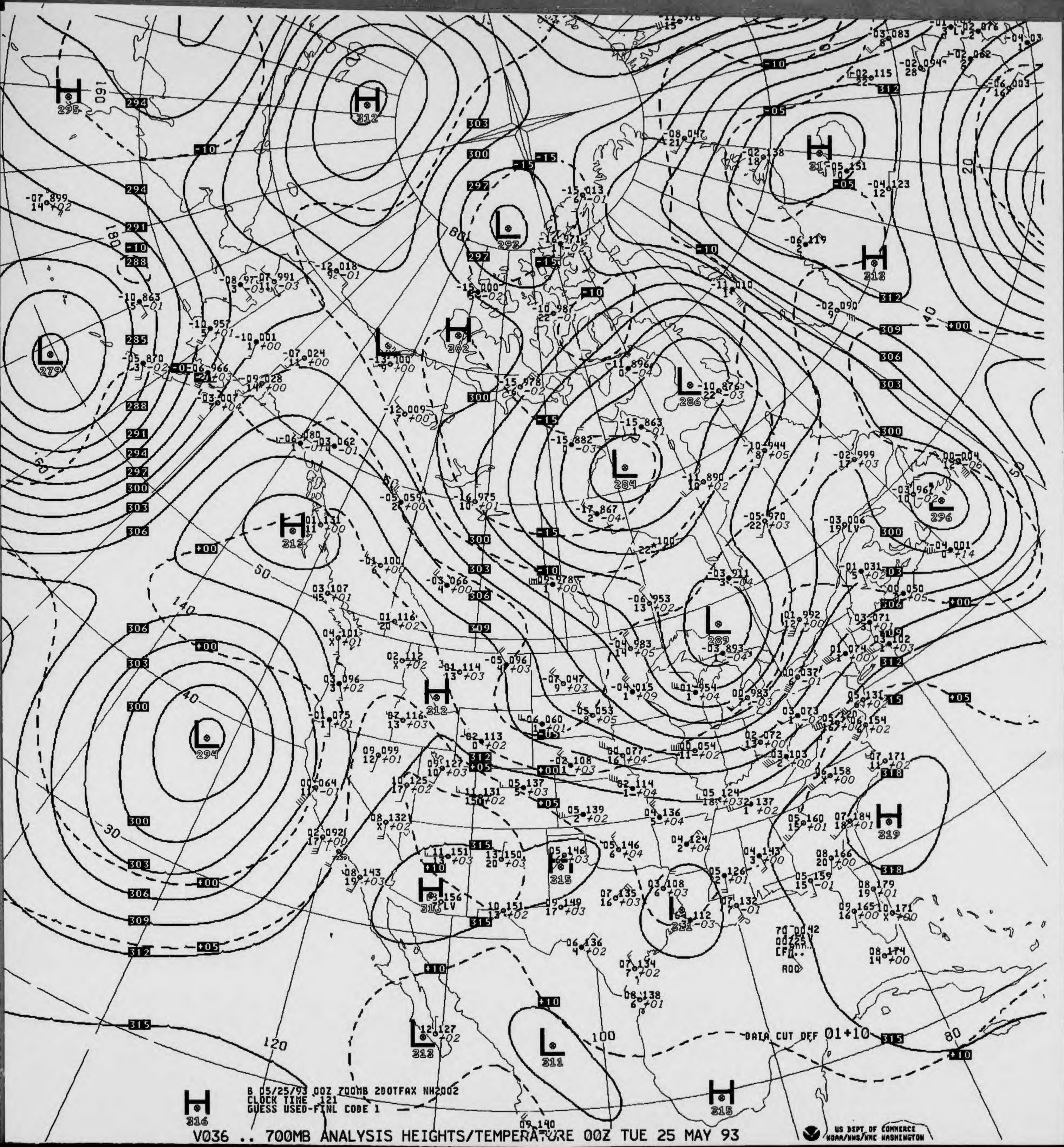
12Z24
LFM..
DATA CUT OFF 01+10
H 313
H 316
H 312
H 317
H 313
L 289
L 297
L 285
L 290
L 289
L 294
L 310

B 05/24/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 302
H 31
H 313
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L 286
L 284
H 313
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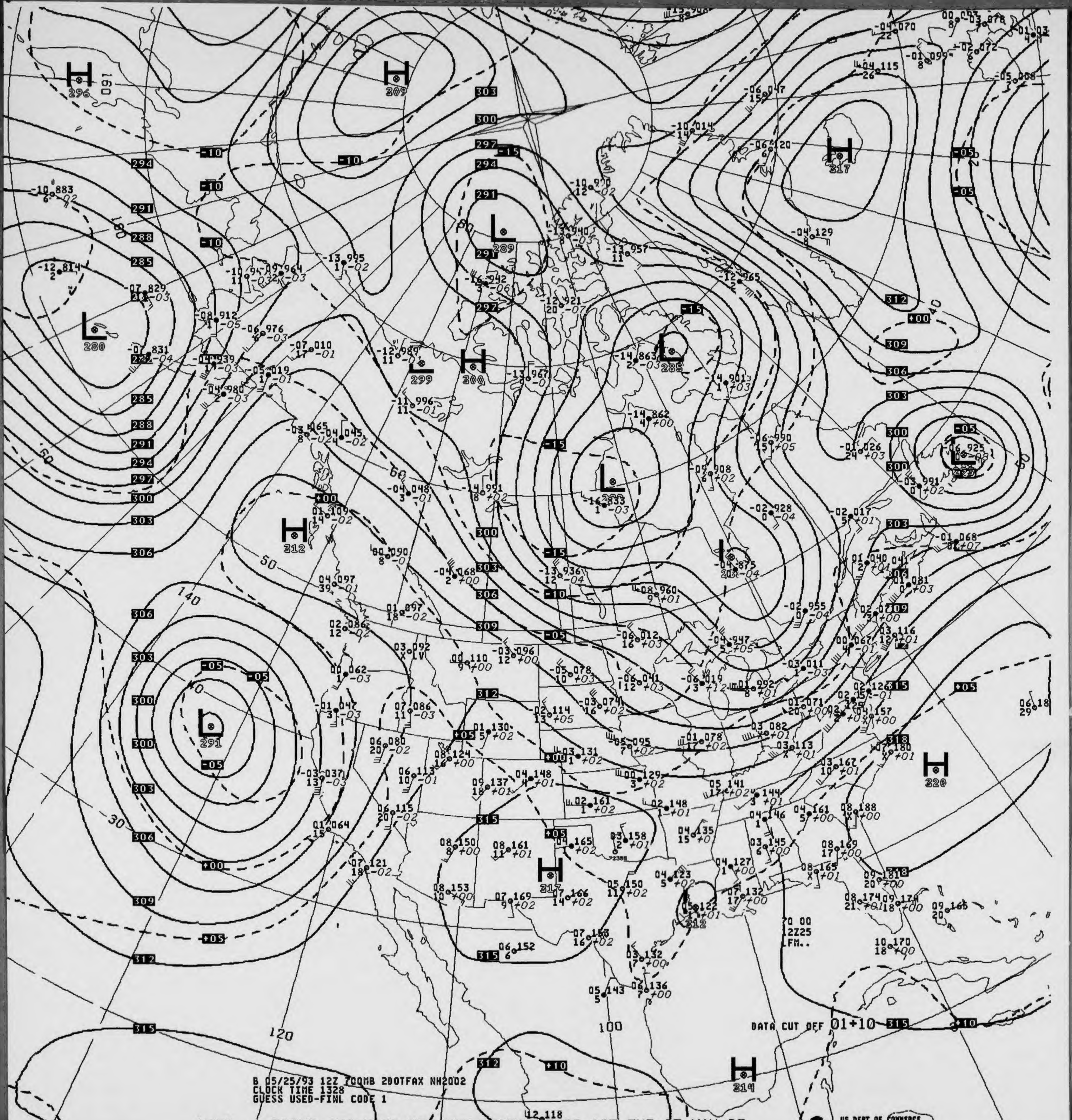
L 289
H 312
L 294
H 319
H 313
H 315
L 311
L 313
H 316
H 315
DATA CUT OFF 01+10

B 05/25/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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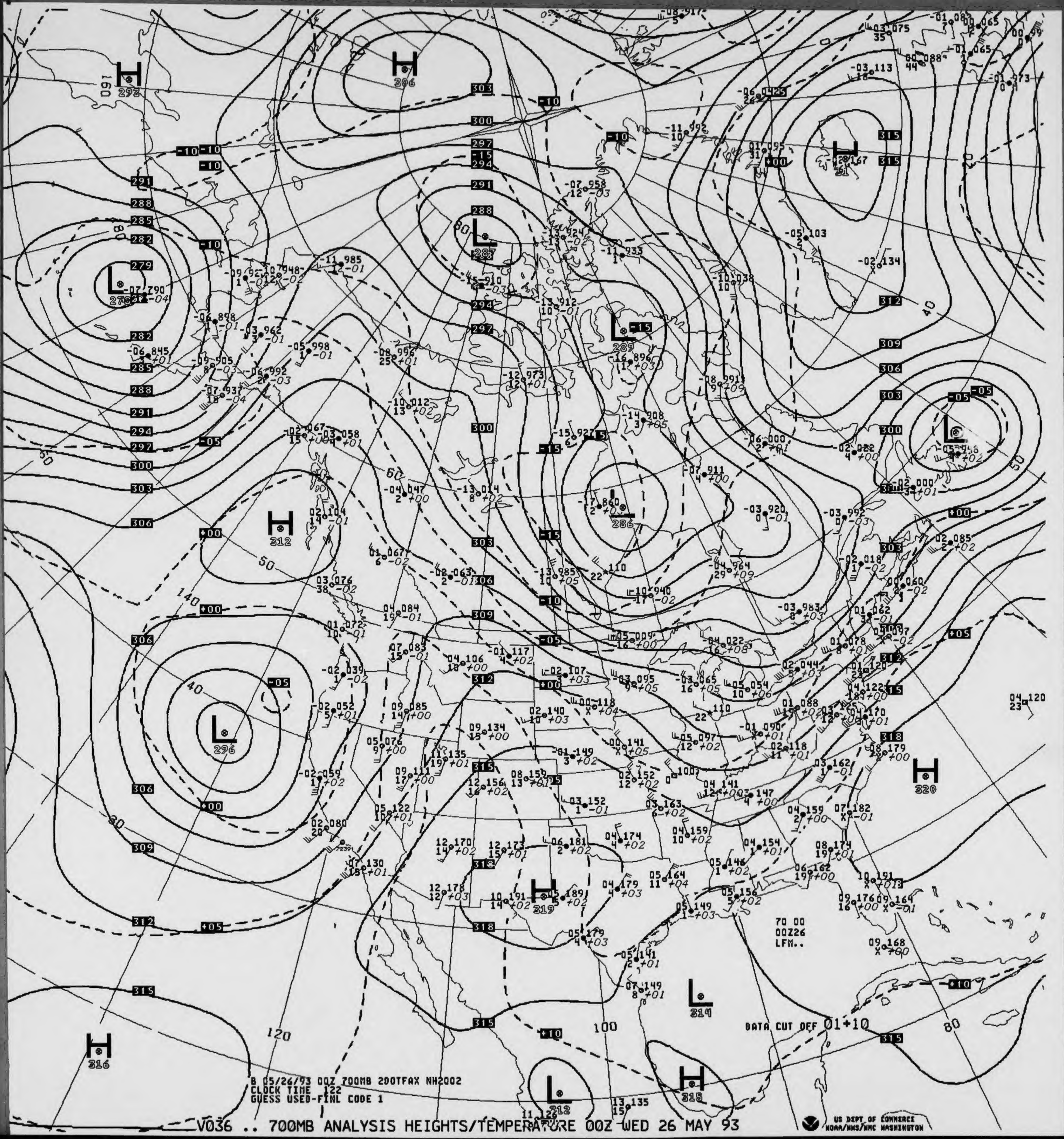
B 05/25/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93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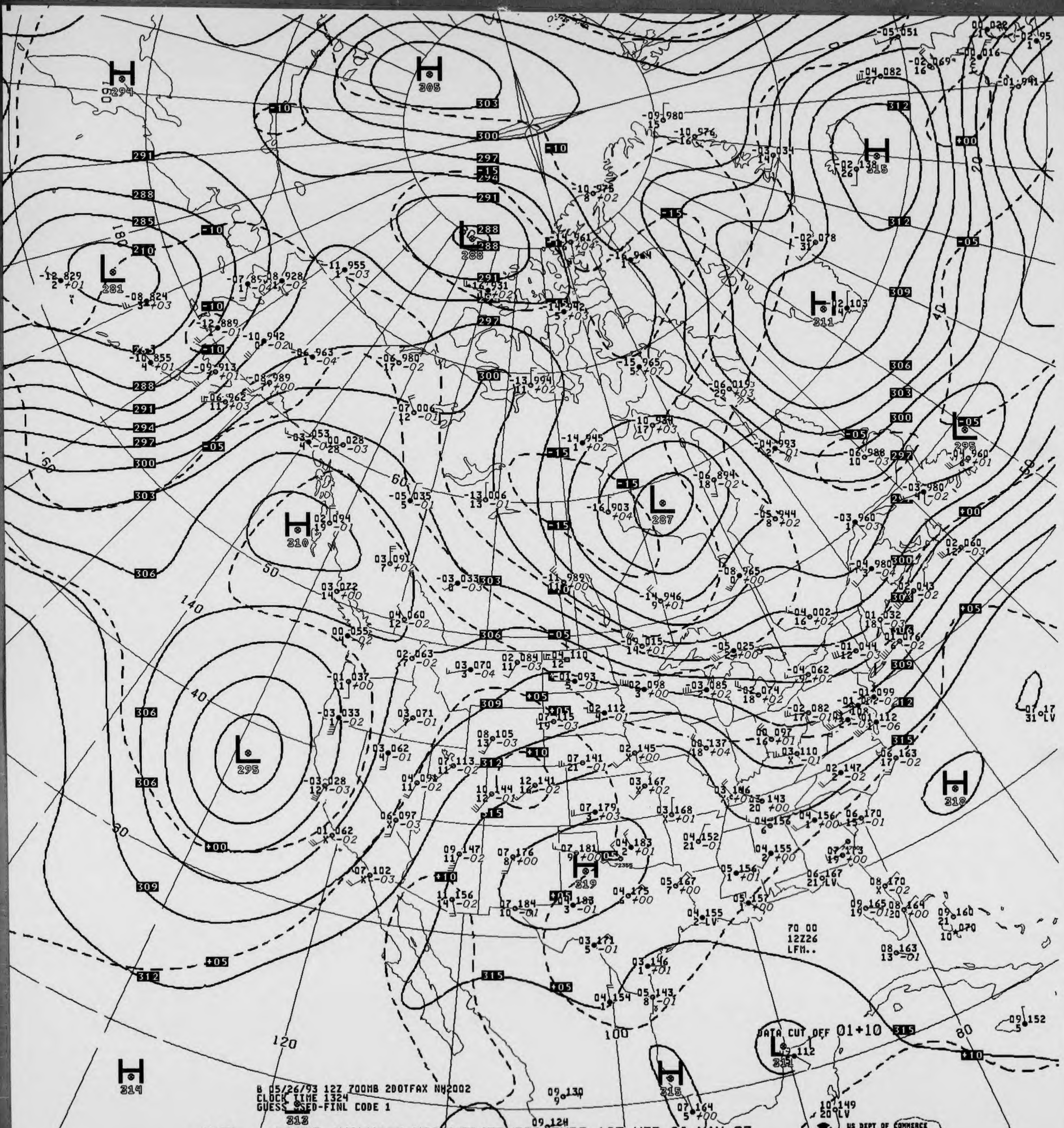
00Z26
LFM..
DATA CUT OFF 01+10
B 05/26/93 00Z 700MB 200TFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 26 MAY 93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CLOCK TIME 1324
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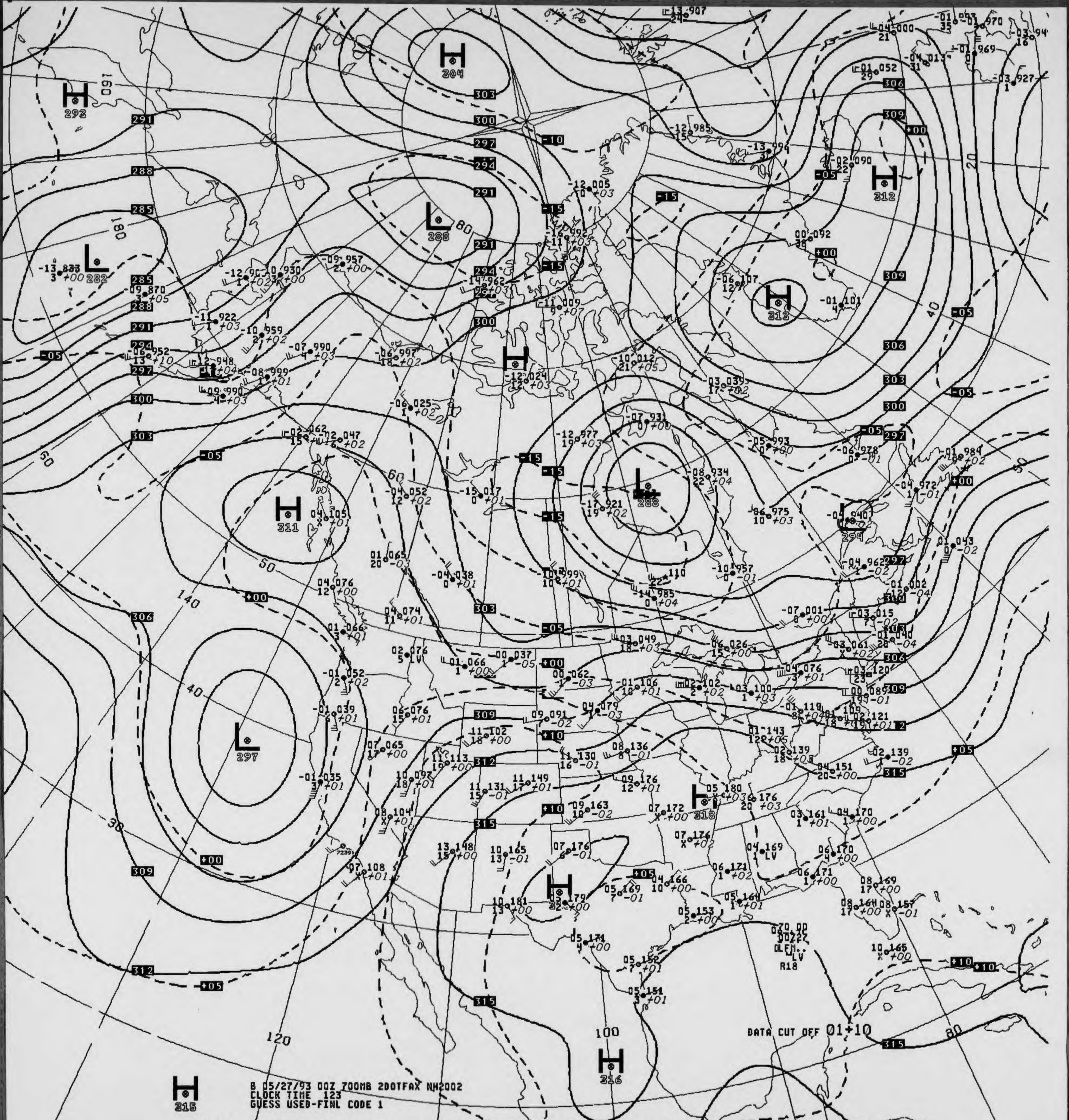
12Z26
LFM..
H
294
H
305
H
315
L
281
L
288
H
311
L
295
H
310
L
287
L
295
H
318
H
319
H
315
L
311
H
314
313

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 123
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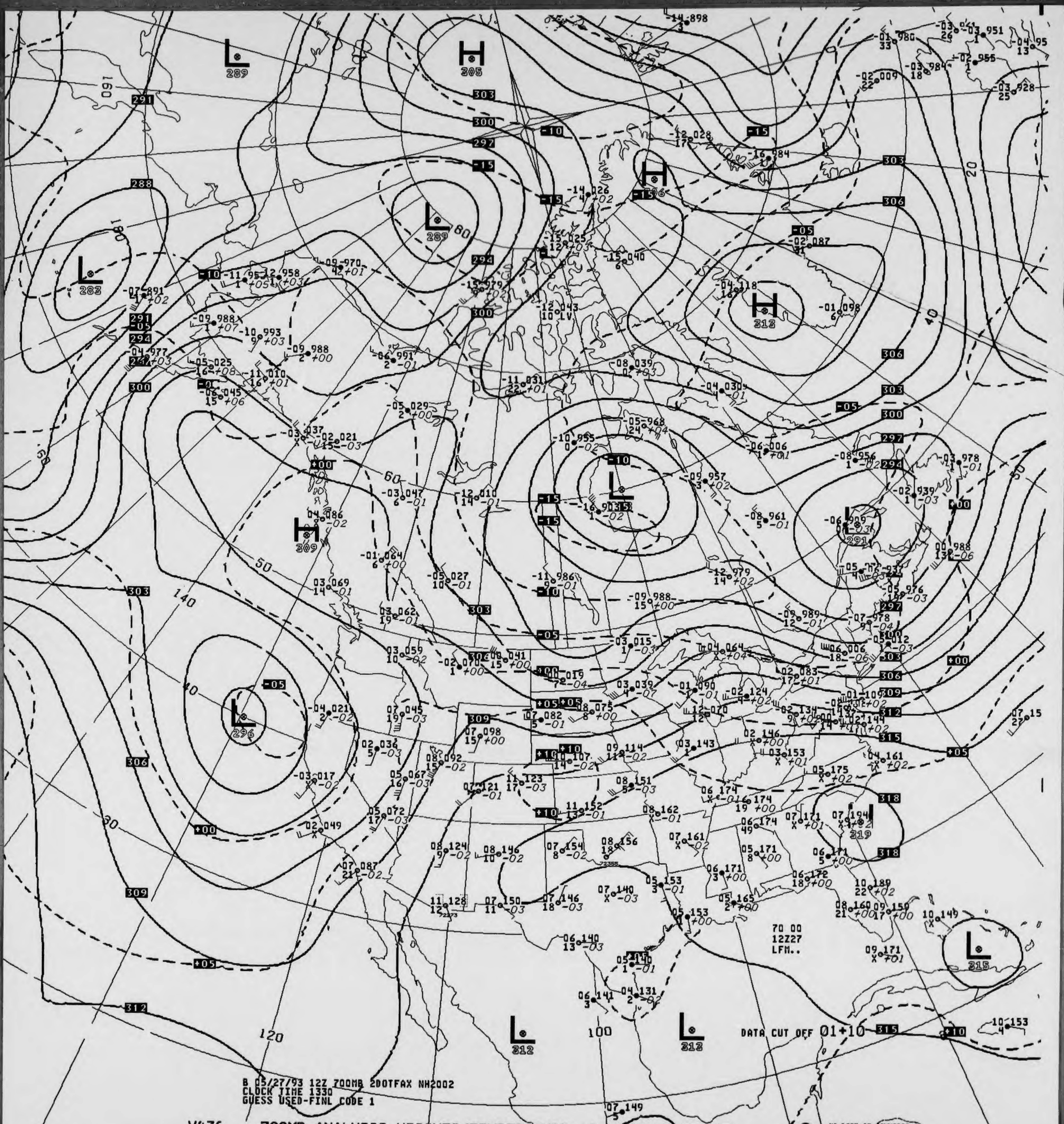
DATA CUT OFF 01+10
H
L
288
297
304
311
312
313
315
316
318

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 316
H 313
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H 309
L 296
L 319
L 315
L 312
L 313
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-05
+00
+05
+10
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180
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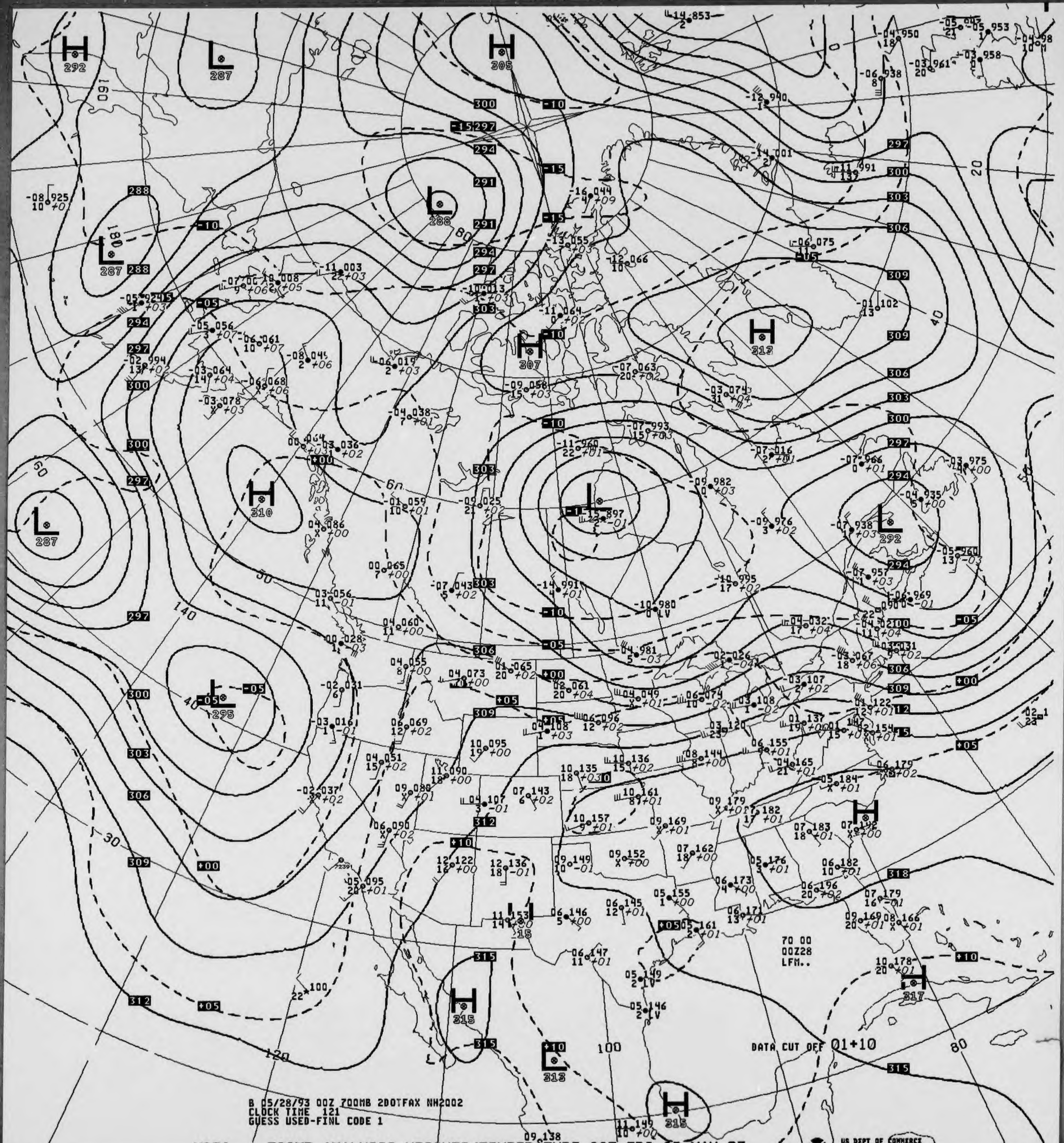
120
100
80
60
50
40
30
20
70 00
12Z27
LFM..
DATA CUT OFF 01+10
B 05/27/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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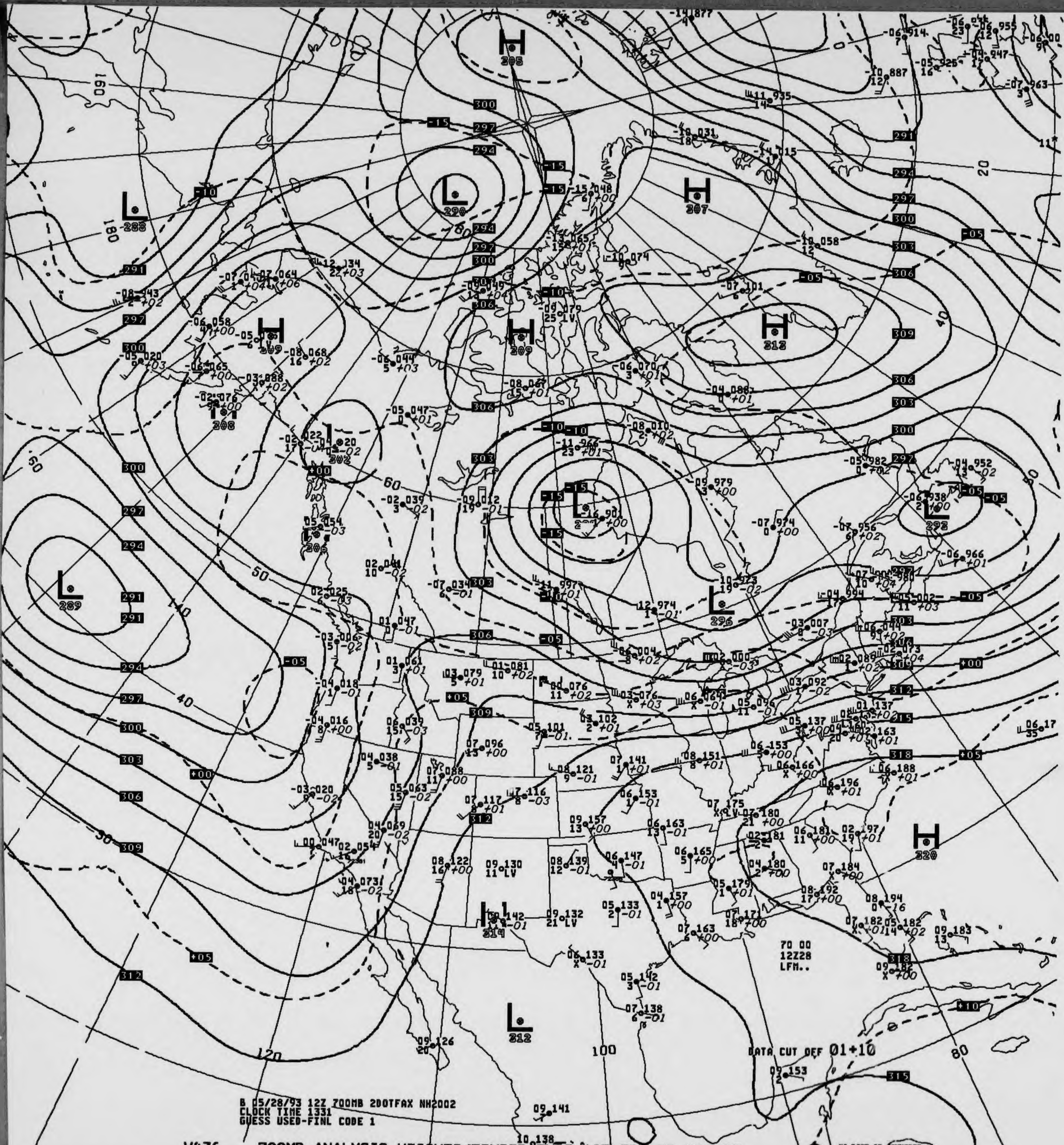
LFM..
B 05/28/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 307
H 309
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H 312
L 302
L 289
L 296
L 293
H 320
L 314
L 312
160
180
140
120
100
80
60
50
40
30
20

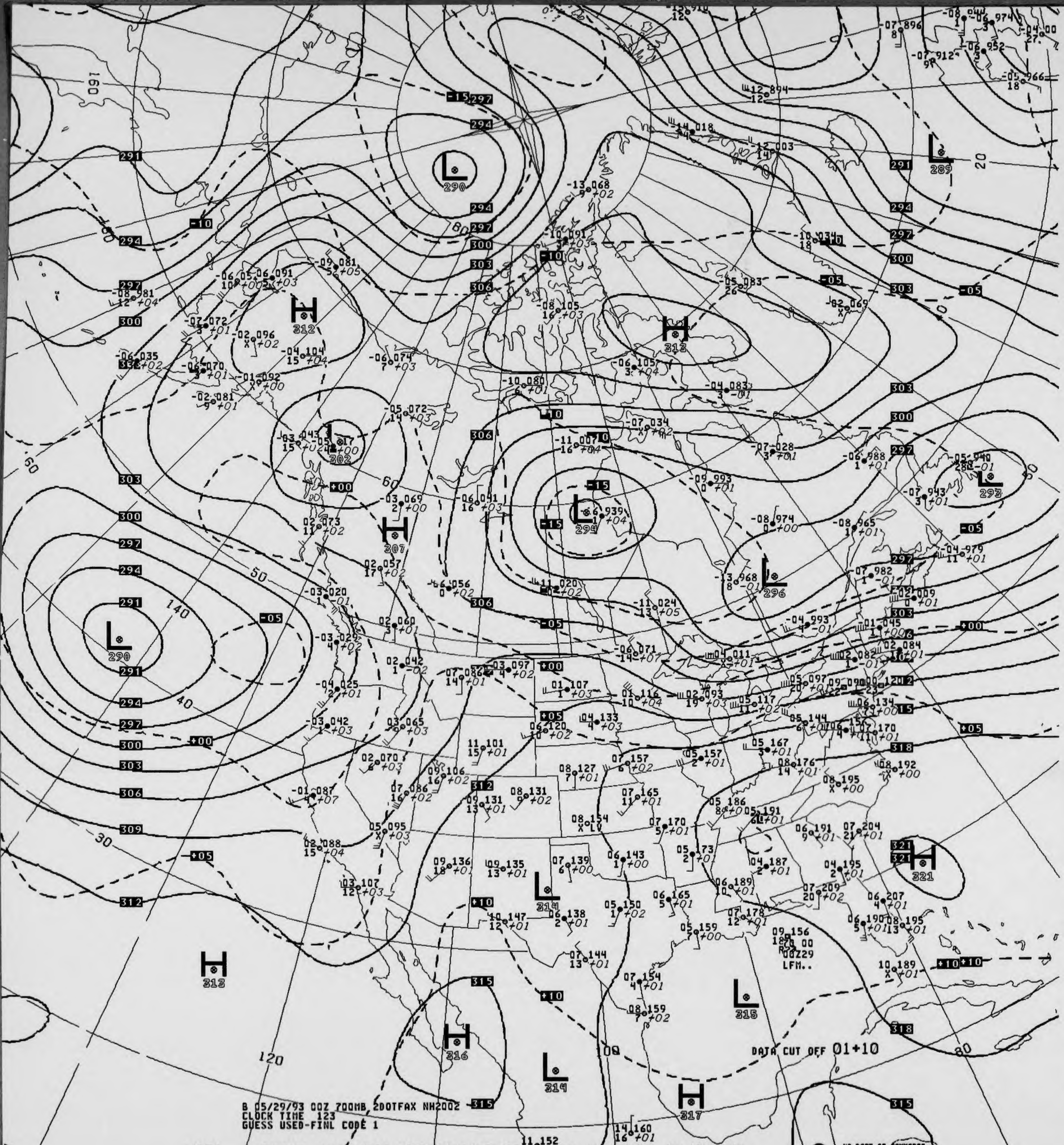
B 05/28/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

70 00
12Z28
LFM..

DATA CUT OFF 01+10

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 123
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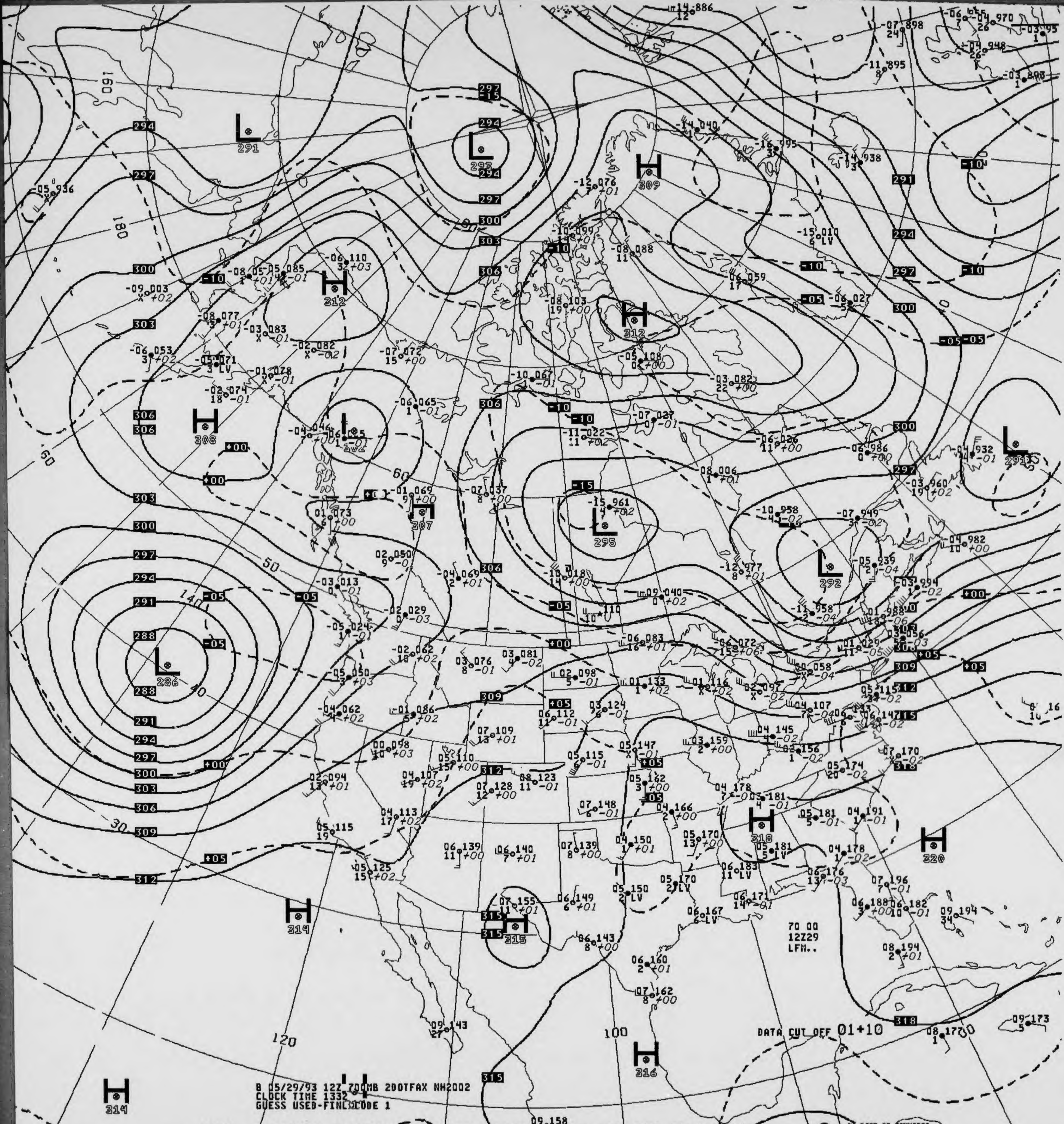
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 290
H 312
L 302
H 307
L 290
H 313
L 294
L 296
L 293
L 289
H 321
L 314
H 313
H 316
L 314
L 315
H 317

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 29 MAY 93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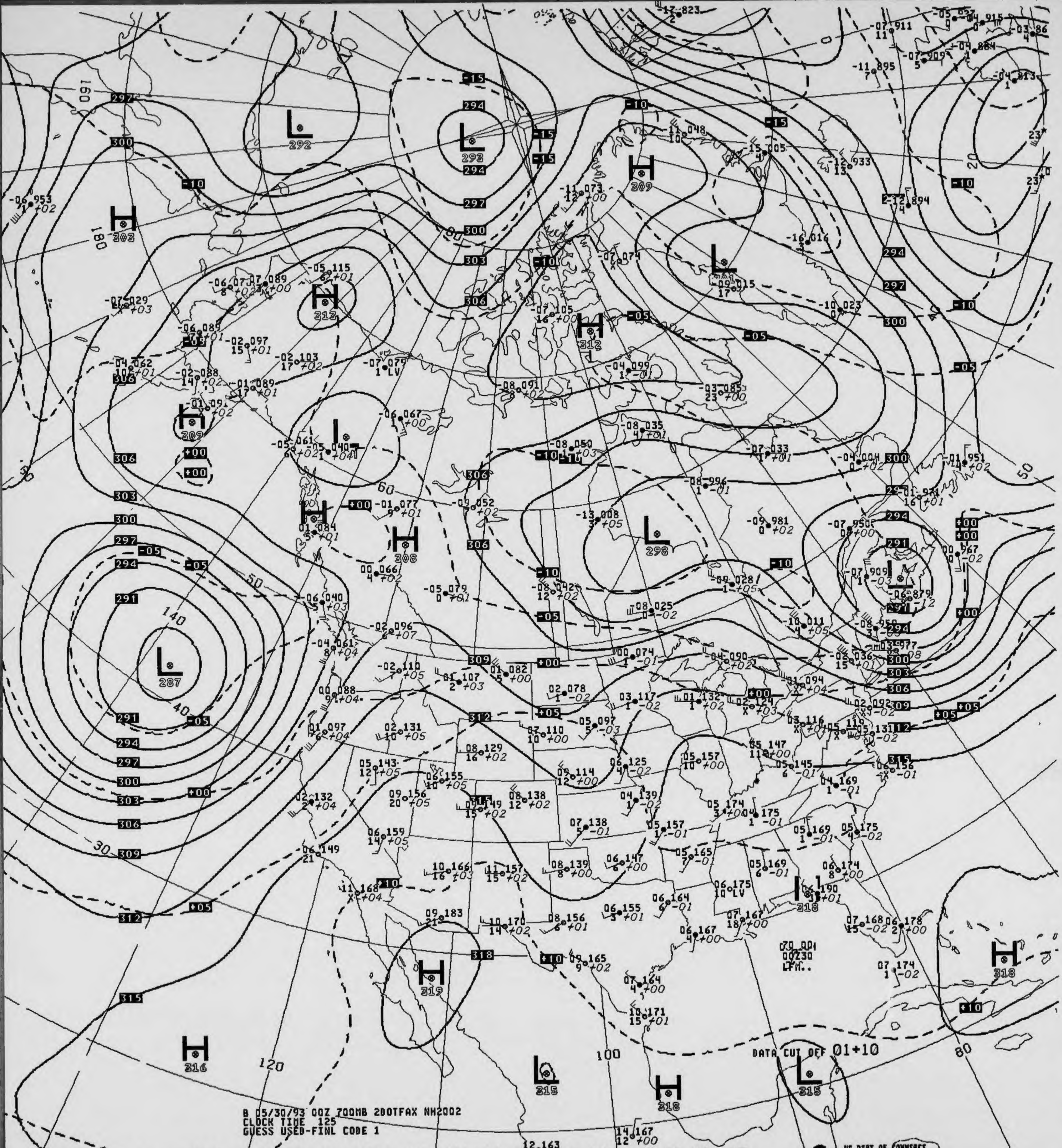
CLOCK TIME 1332
GUESS USED-FINL CODE 1
L 291
L 293
H 309
H 312
H 312
H 308
L 295
L 292
L 291
L 286
H 307
H 318
H 320
H 314
H 315
H 316
H 314

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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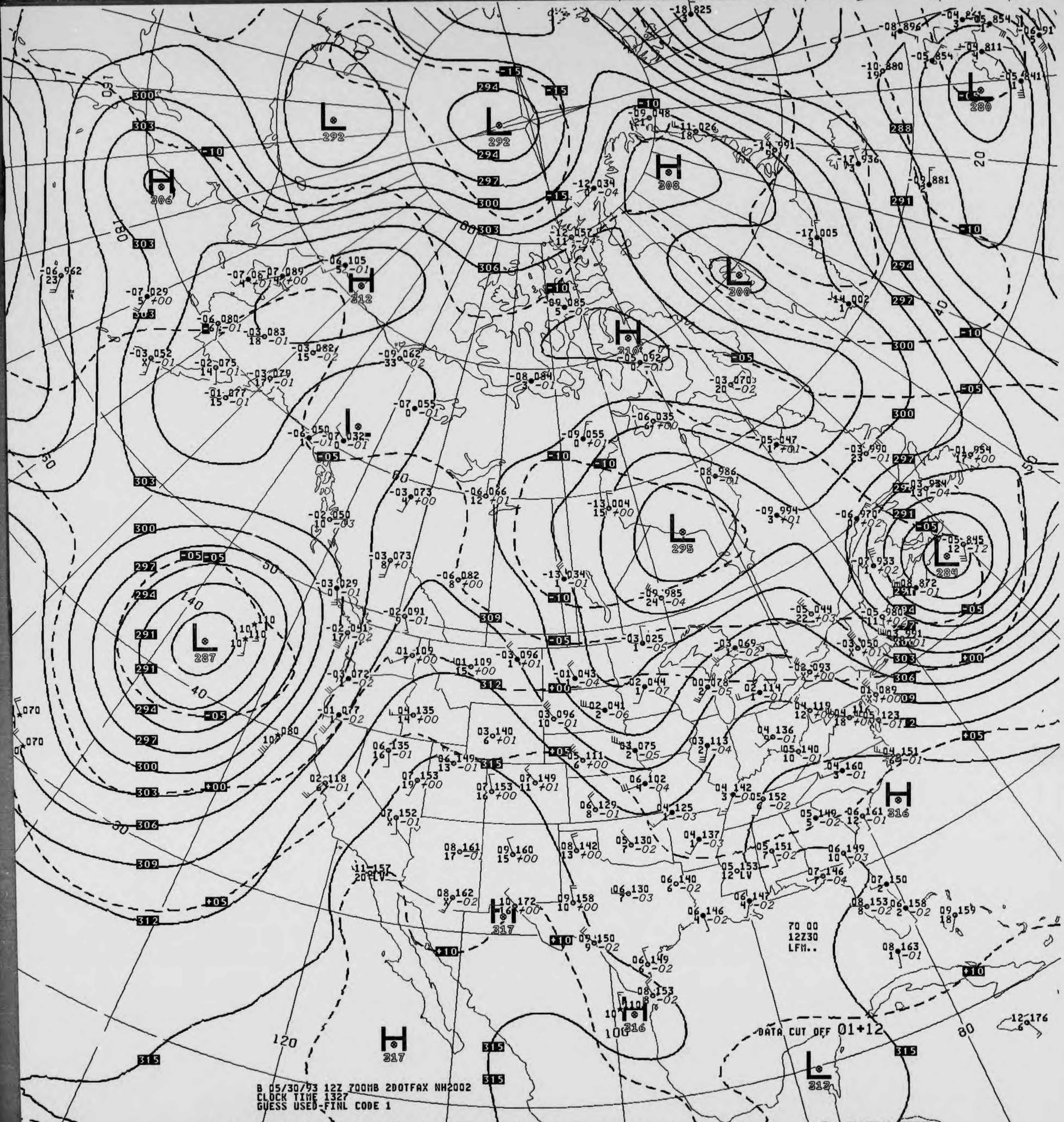
CLOCK TIME 125
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 30 MAY 93


L 292
L 292
H 306
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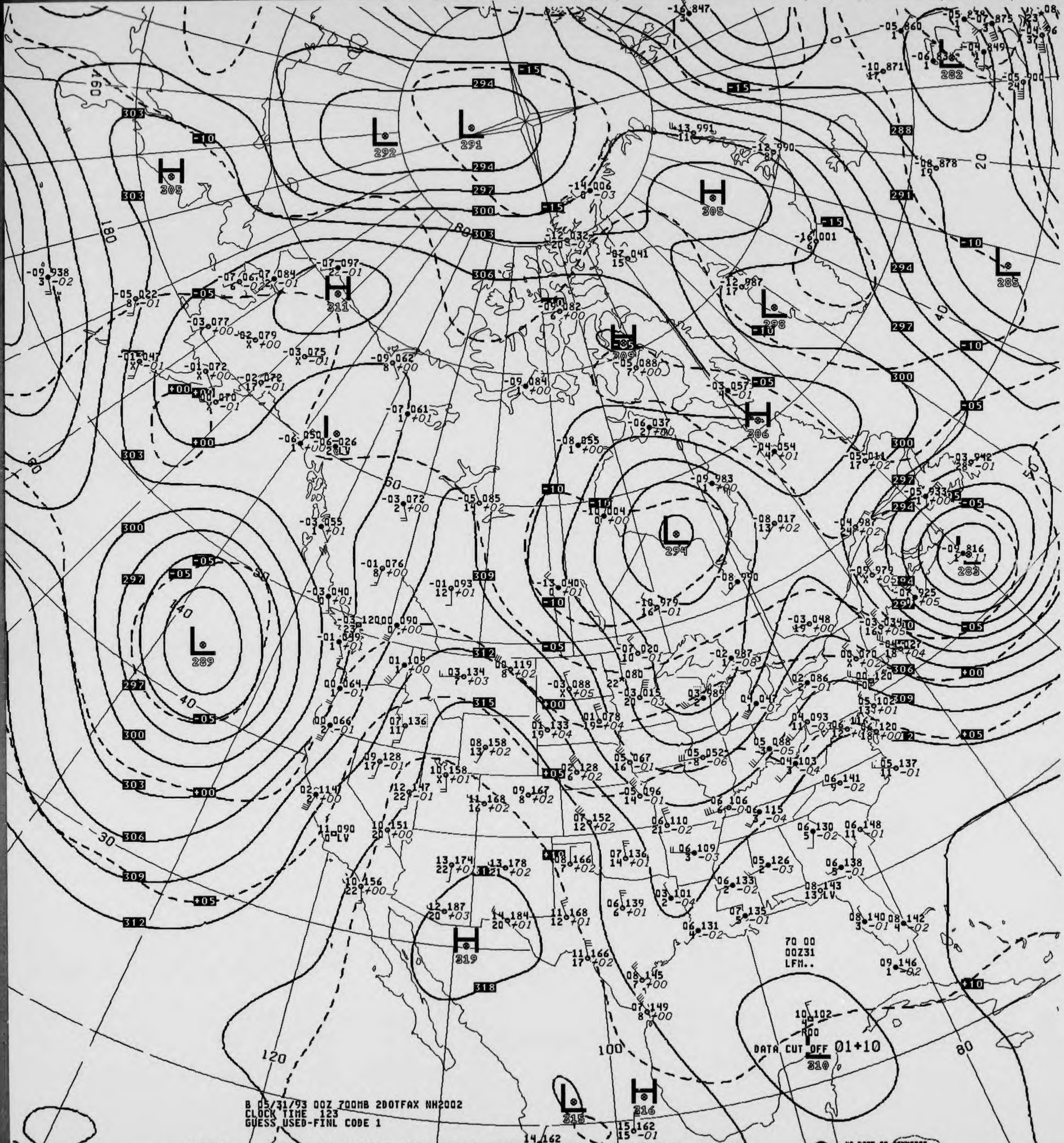
H 310
L 295
L 284
L 287
H 316
H 317
H 316
H 317
L 313
DATA CUT OFF 01+12
70 00
12Z30
LFM..

B 05/30/93 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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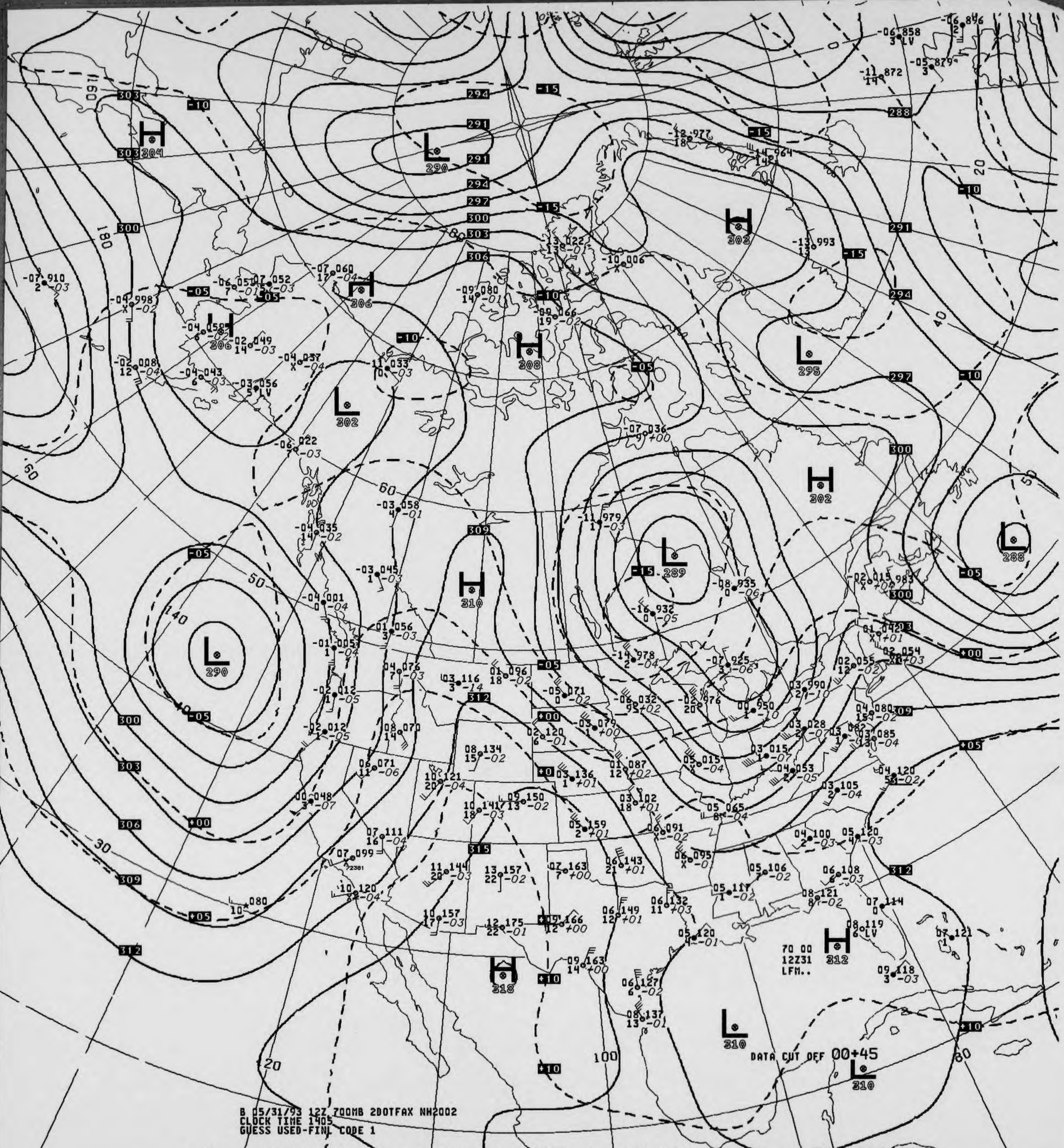
H 316
L 310
70 00
00Z31
LFM..
DATA CUT OFF 01+10
120
100
80
180
160
140
60
50
40
30
20

B 05/31/93 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1405
GUESS USED-FINL CODE 1
DATA CUT OFF 00+45
70 00
12Z31
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 31 MAY 93

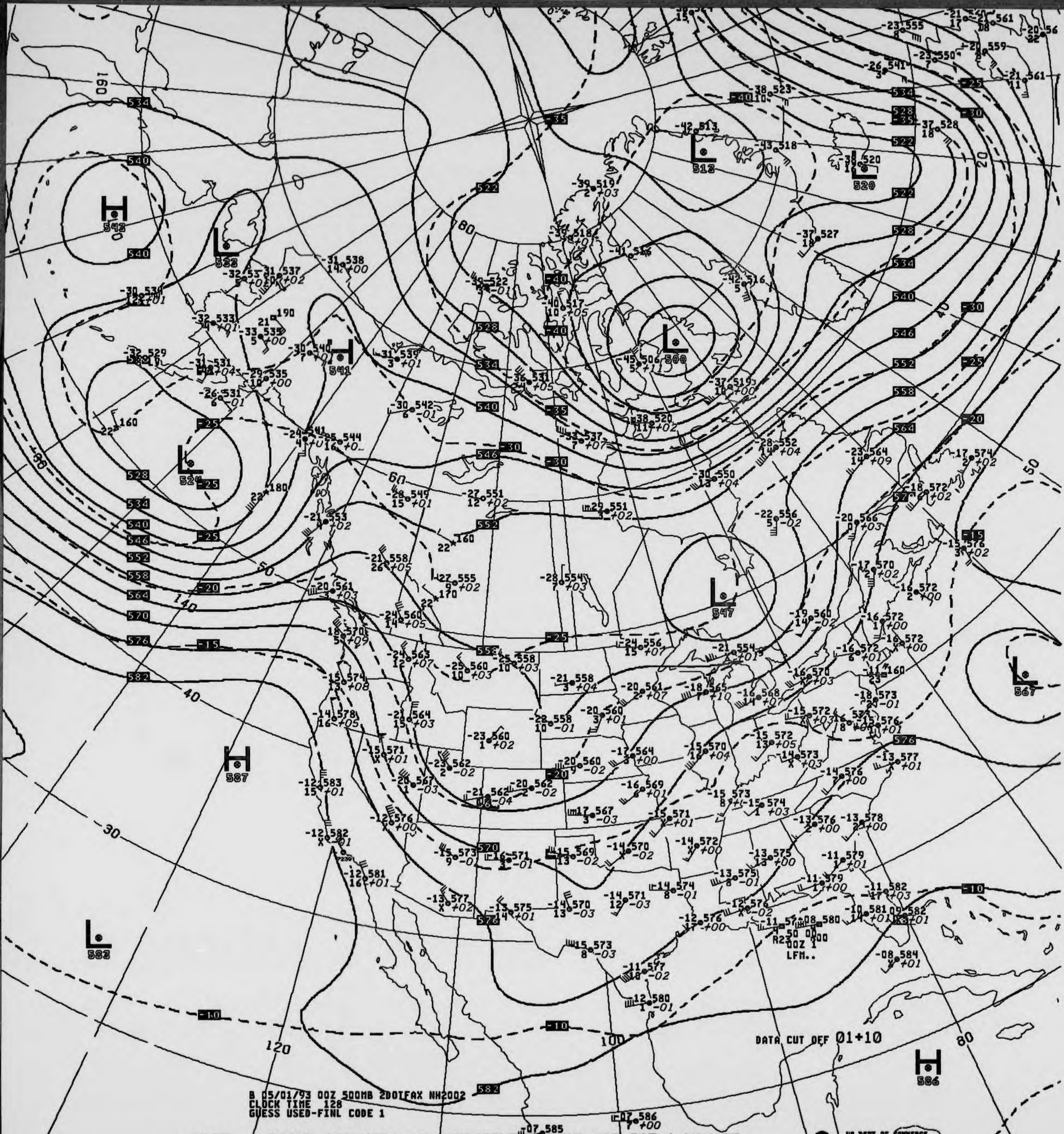
NOAA Form 48 - 362A
Rev. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 128
GUESS USED-FINL CODE 1
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H 541
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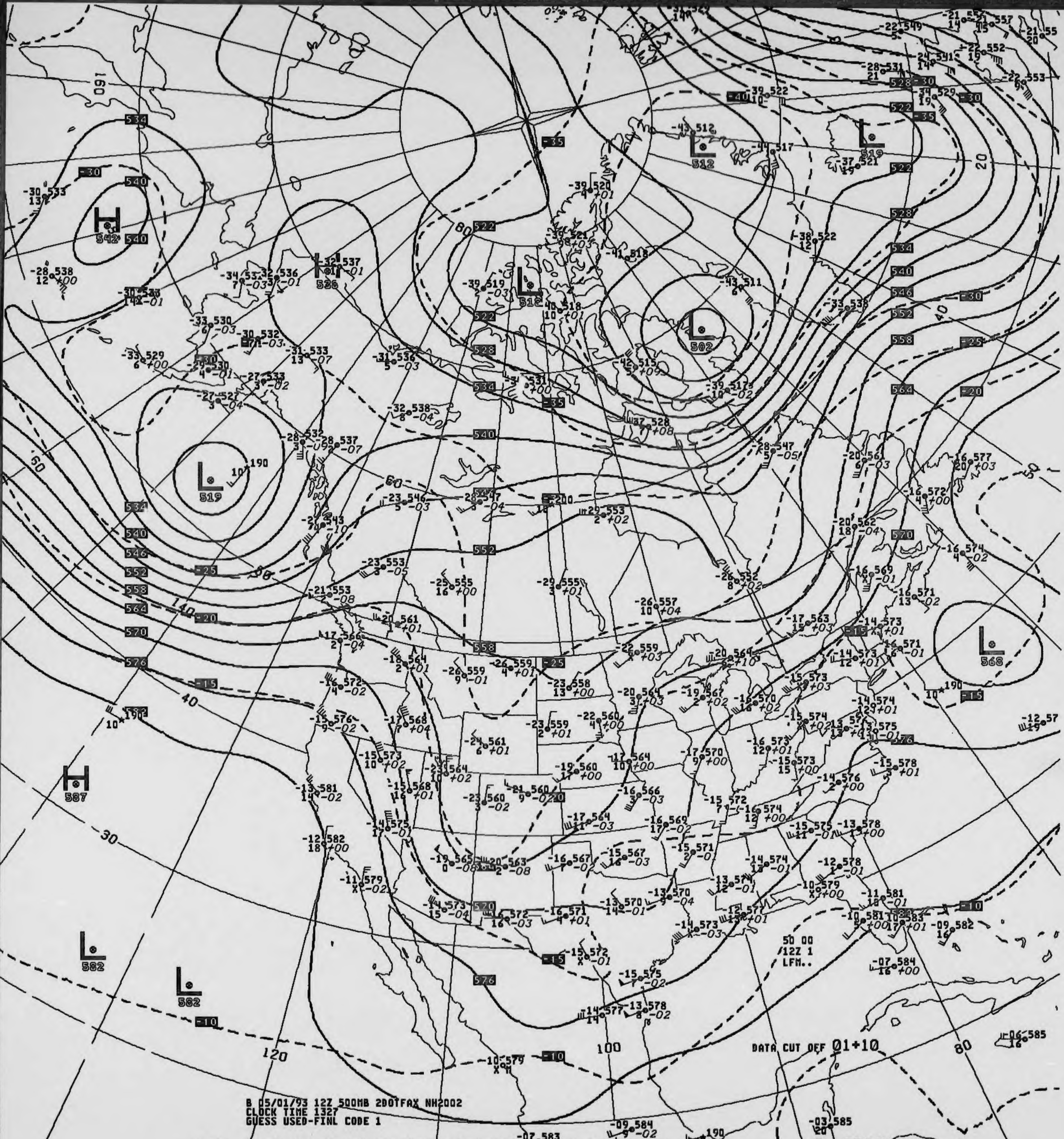
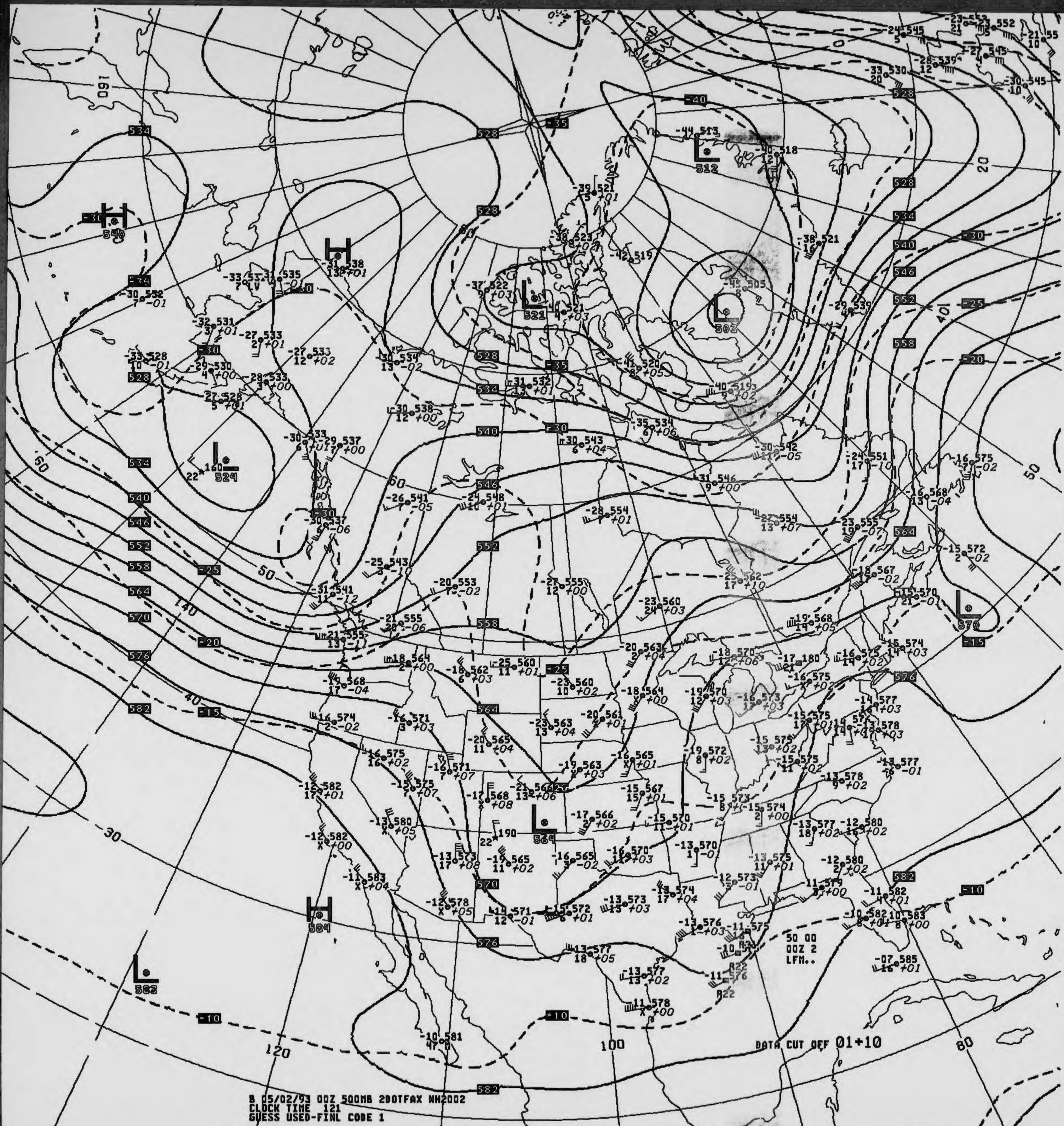
L 512
L 520
L 500
L 547
L 567
H 587
L 583
H 586
160
120
100
80
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 542
L 519
L 536
L 516
L 512
L 502
L 519
L 568
H 587
L 582
L 582
50 00
/12Z 1
LFM..
DATA CUT OFF 01+10
B 05/01/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

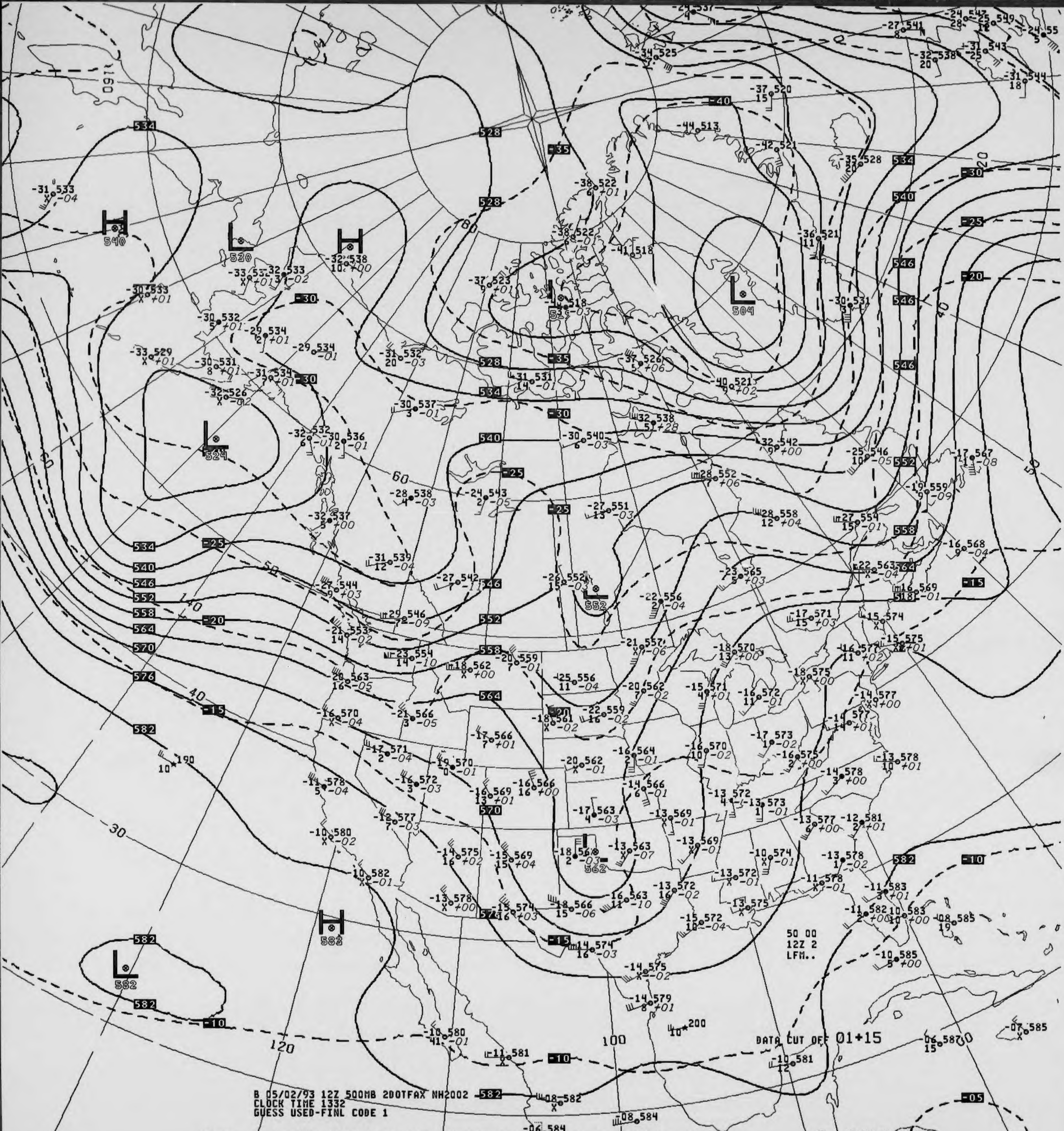


512
503
521
529
540
570
564
584
582
DATA CUT OFF 01+10
50 00
00Z 2
LFM..
120
100
80

B 05/02/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/02/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+15
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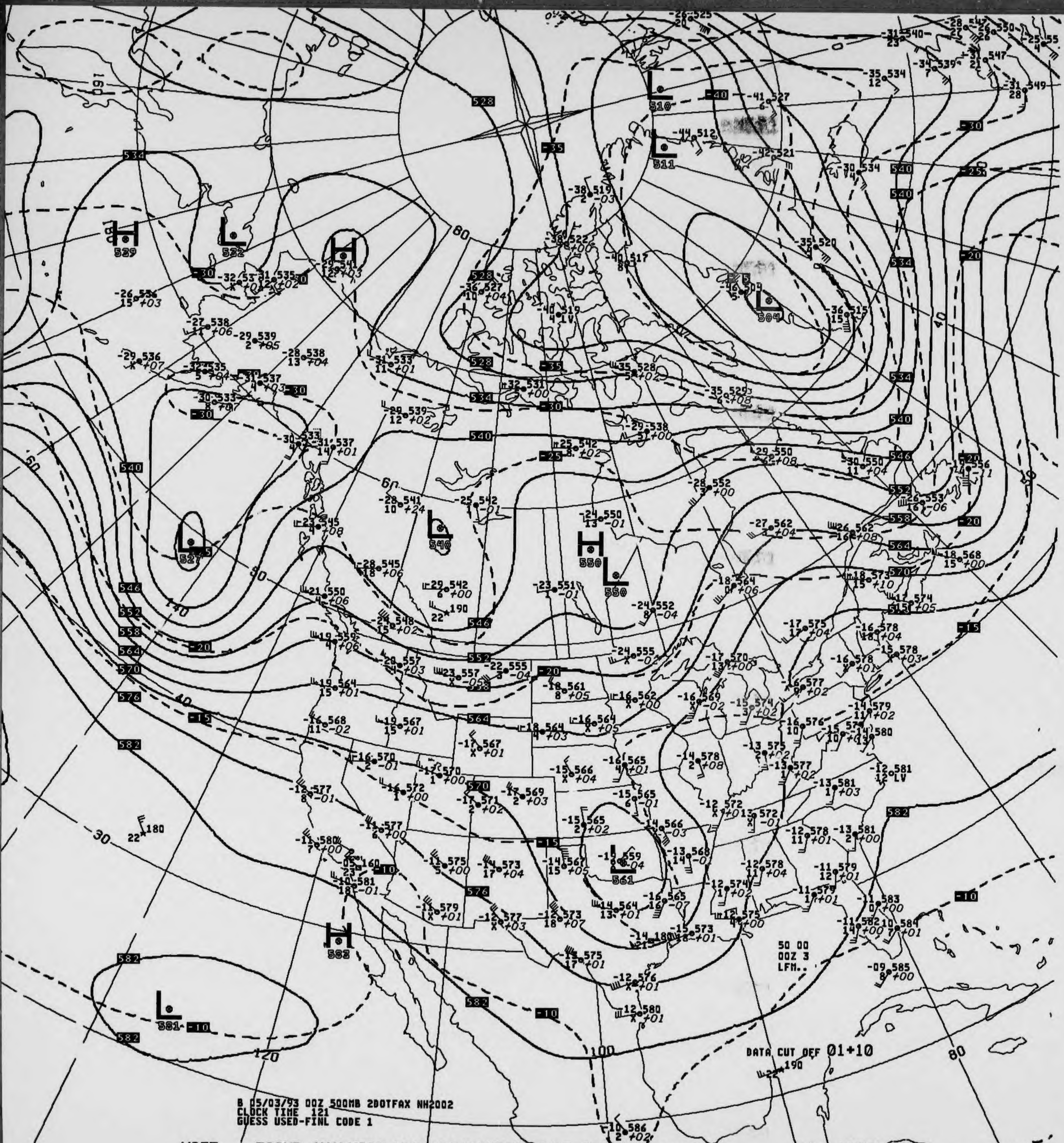
12Z 2
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

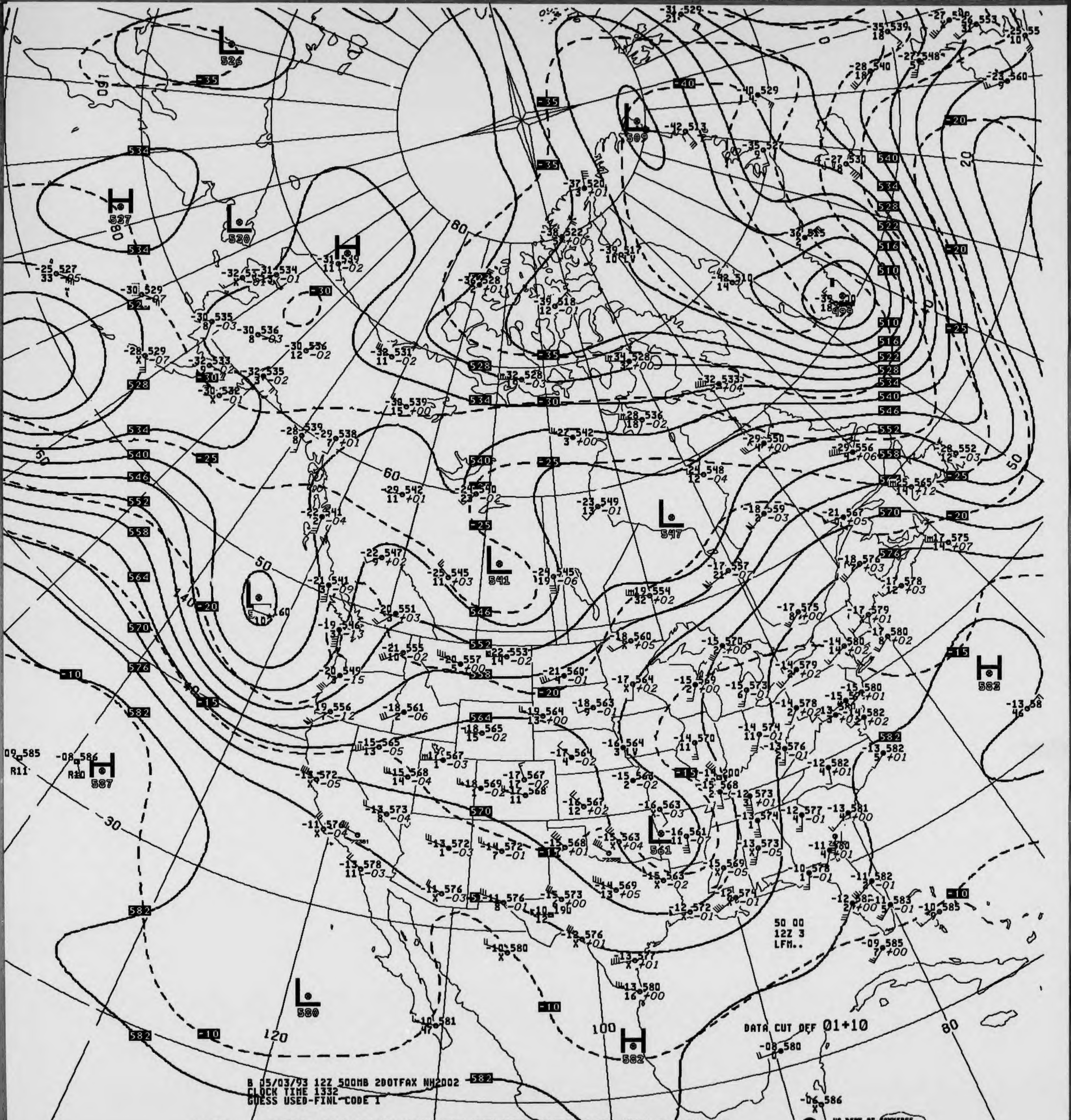
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93


DATA CUT OFF 01+10
50 00
00Z 3
LFM..
H 529
L 522
H
L 510
L 511
L 504
L 527
L 540
H 550
L 550
L 561
H 582
L 581
528
534
540
546
552
558
564
570
576
582
-40
-35
-30
-25
-20
-15
-10

B 05/03/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



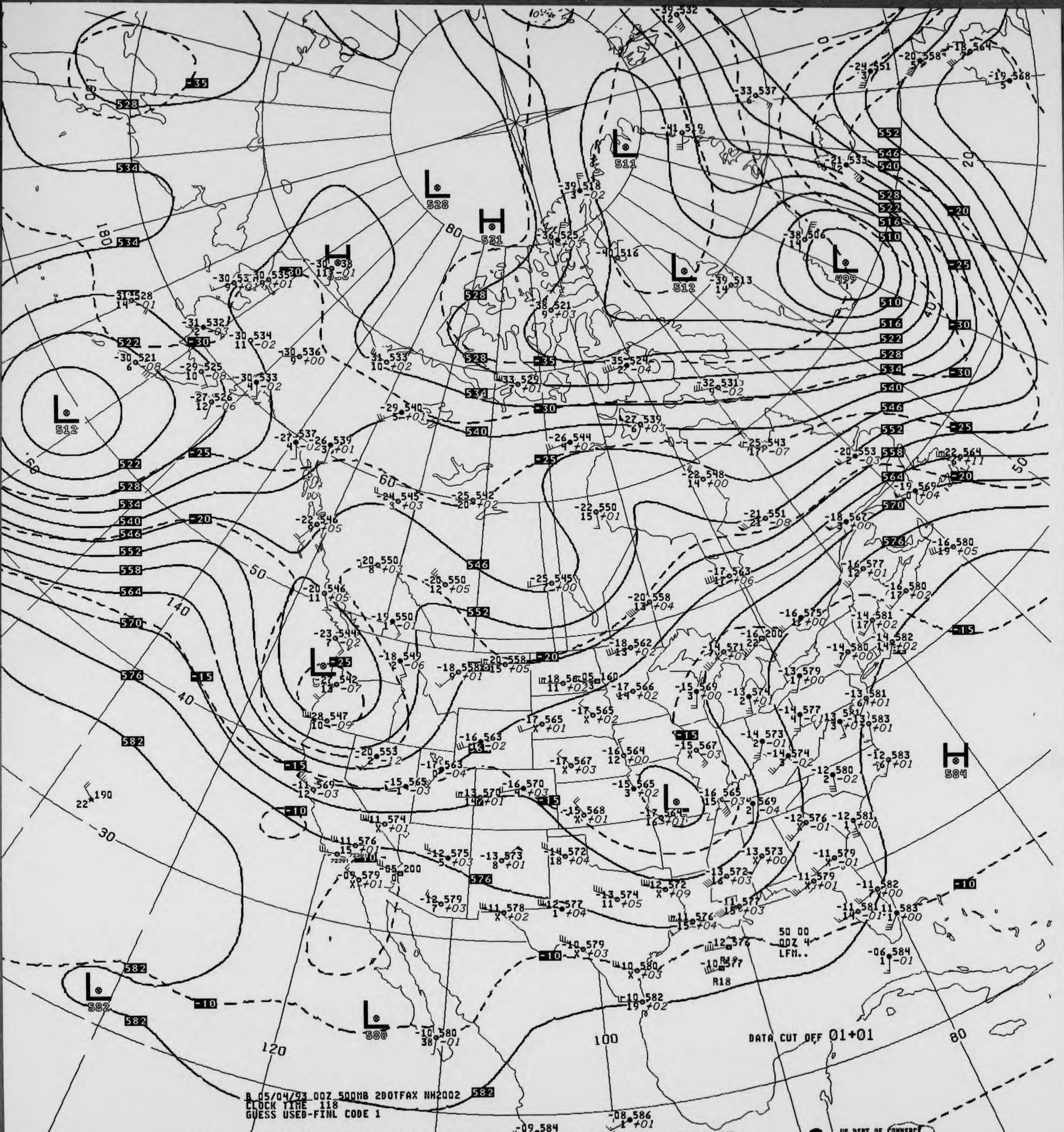
B 05/03/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

50 00
12Z 3
LFM..

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

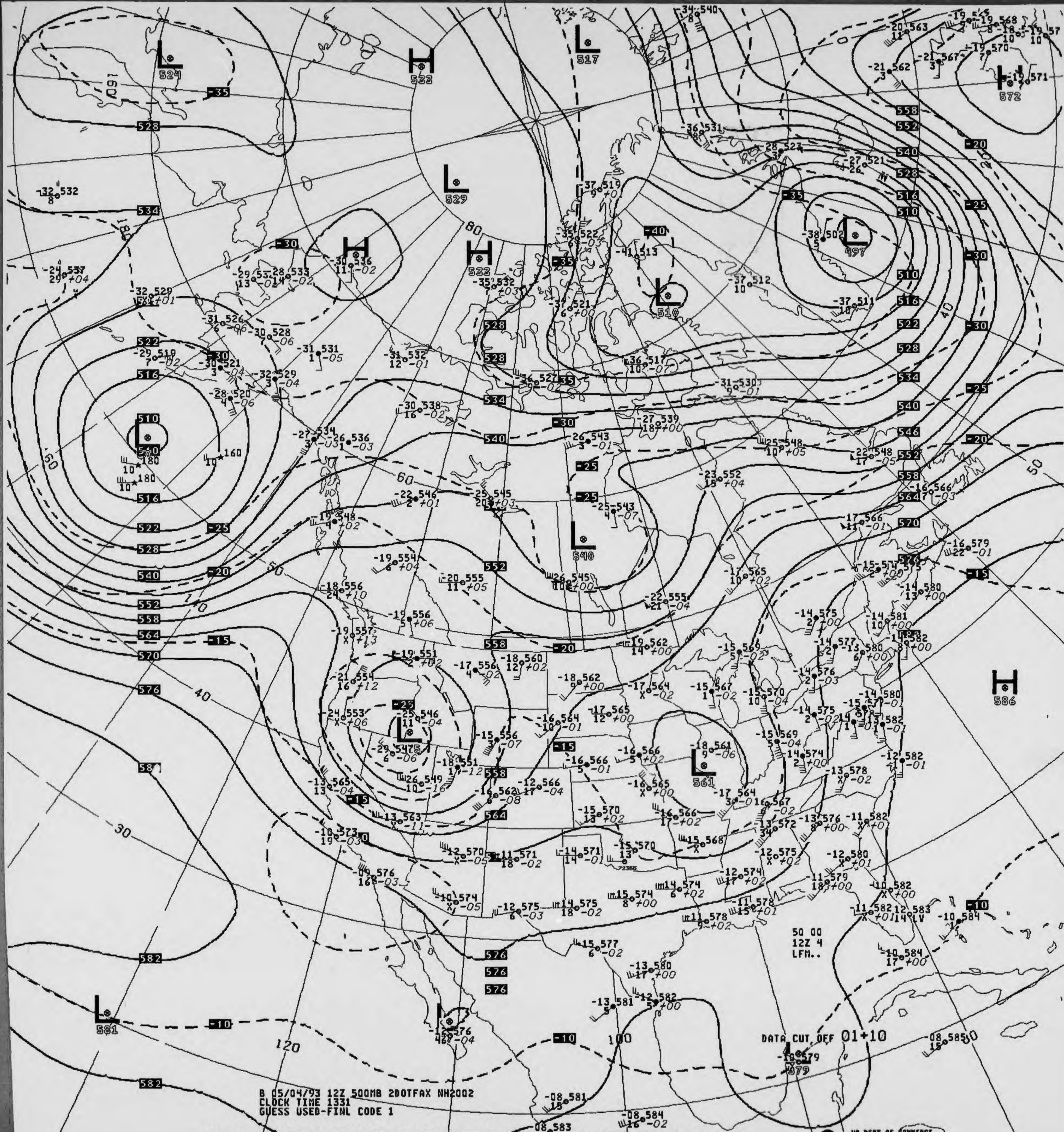
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/04/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 118
GUESS USED-FINL CODE 1
DATA CUT OFF 01+01
50 00
00Z 4
LFM..
L 528
H 531
L 511
L 512
L 499
H
L 512
L
H 584
L
L 582
L 580
528
534
522
540
546
552
558
564
570
576
582
510
516
-35
-30
-25
-20
-15
-10
180
160
140
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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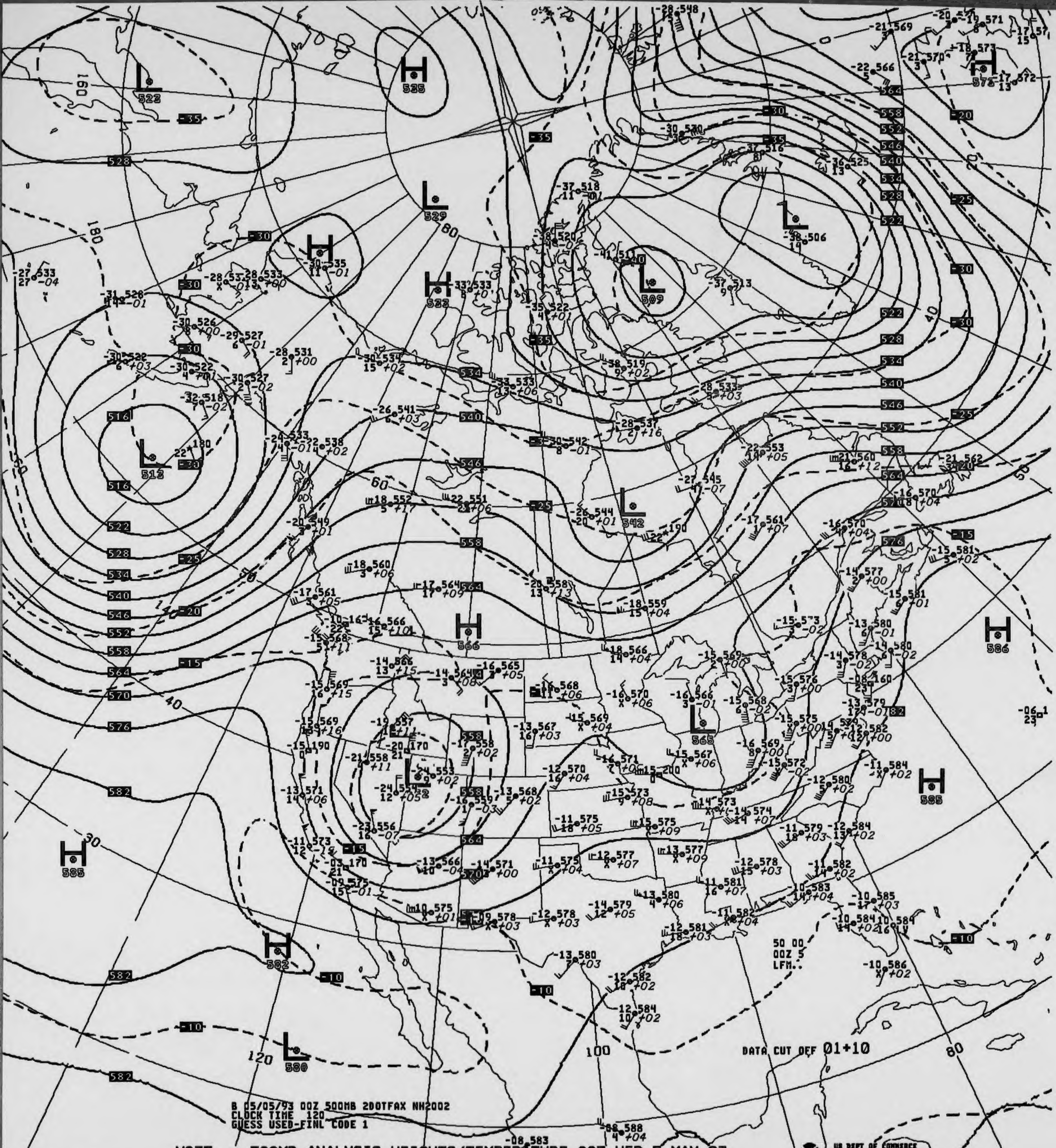
12Z 4
LFM..

B 05/04/93 12Z 500MB 20OTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

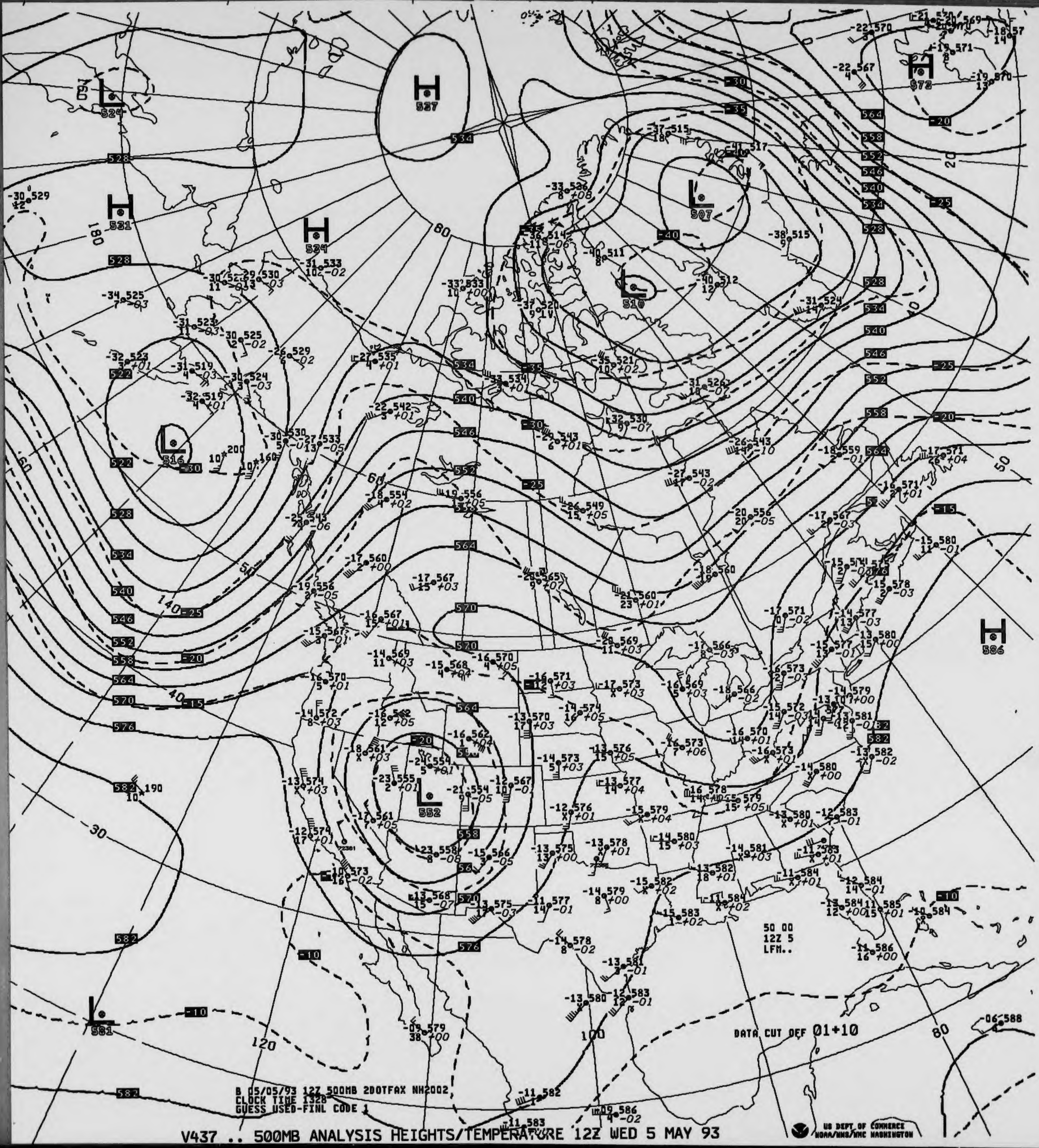
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/05/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 120
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z 5
LFM..
H
L
120
100
80
160
180
60
40
30
-35
-30
-25
-20
-15
-10
516
522
528
534
540
546
552
558
564
570
576
582

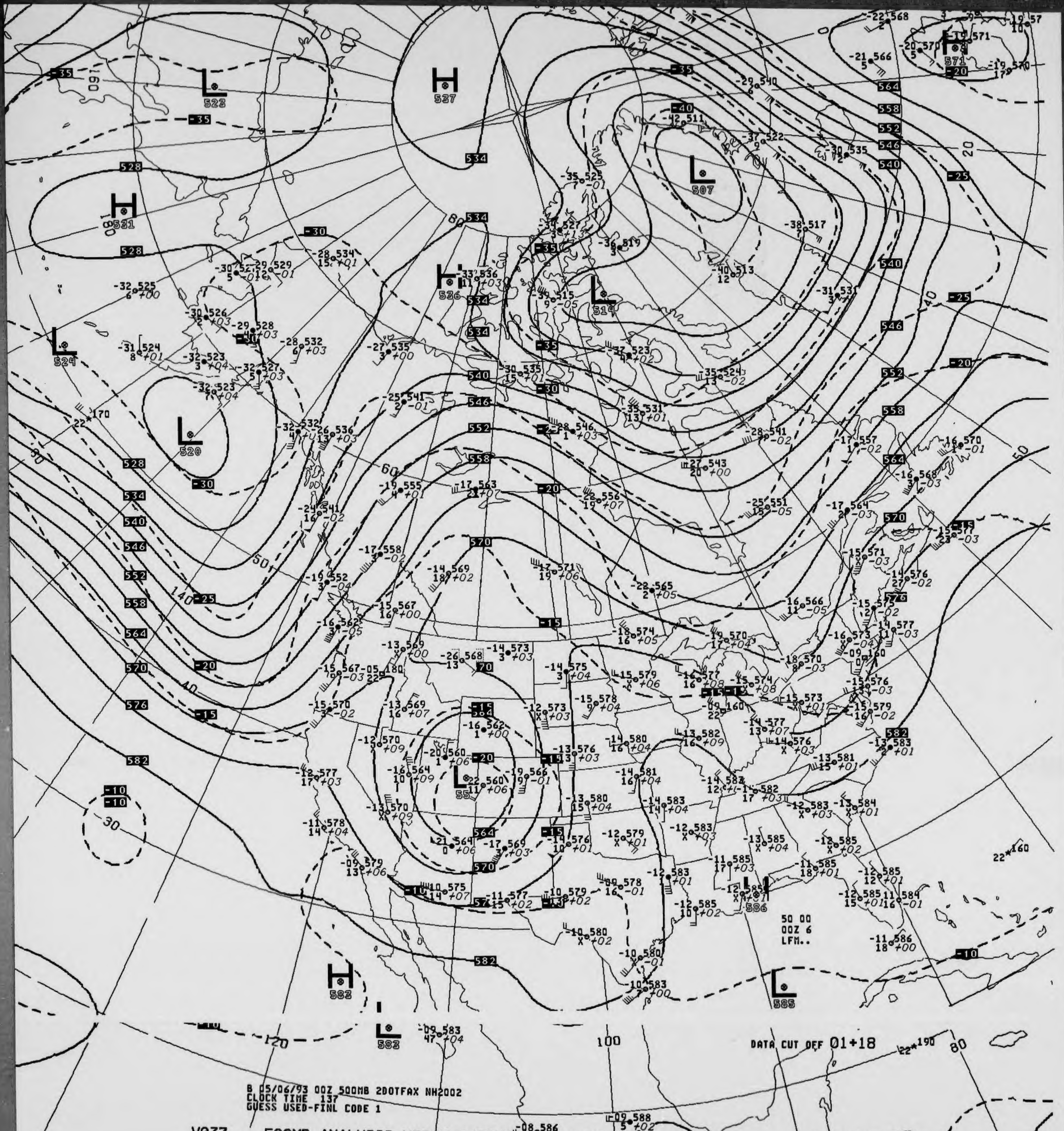
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 5 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



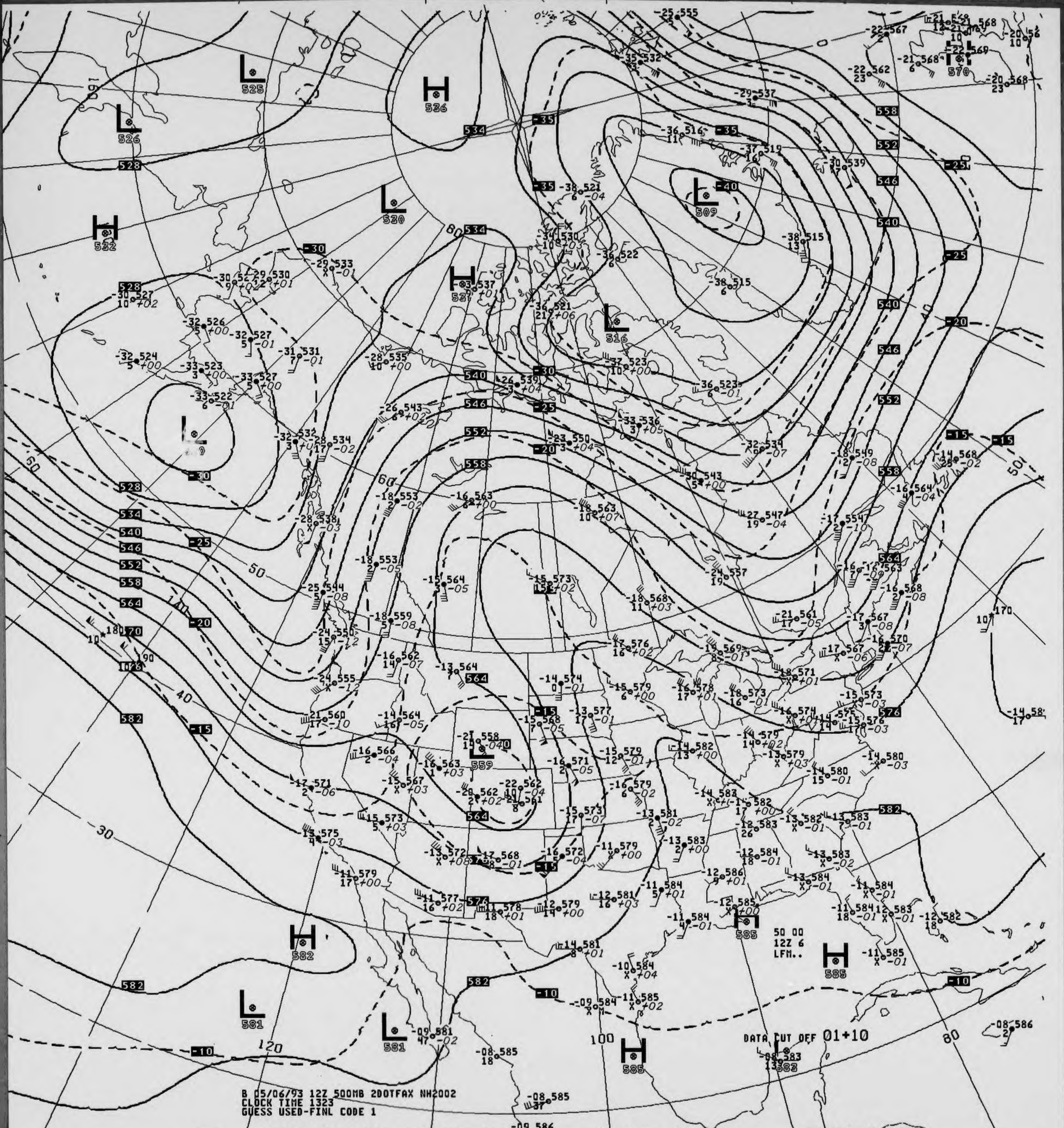
H 527
H 531
H 524
H 572
H 586
L 524
L 516
L 507
L 510
L 552
L 581
528
534
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
-35
-40
180
160
140
120
100
80
60
50
40
30
20
B 05/05/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
50 00
12Z 5
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93


H 537
L 523
H 531
L 524
L 520
H 536
L 514
L 507
L 55
H 583
L 583
L 585
586
528
534
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
-35
-40
160
180
140
120
100
80
60
50
40
30
20
0
B 05/06/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
50 00
00Z 6
LFM..
DATA CUT OFF 01+18

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 6 MAY 93

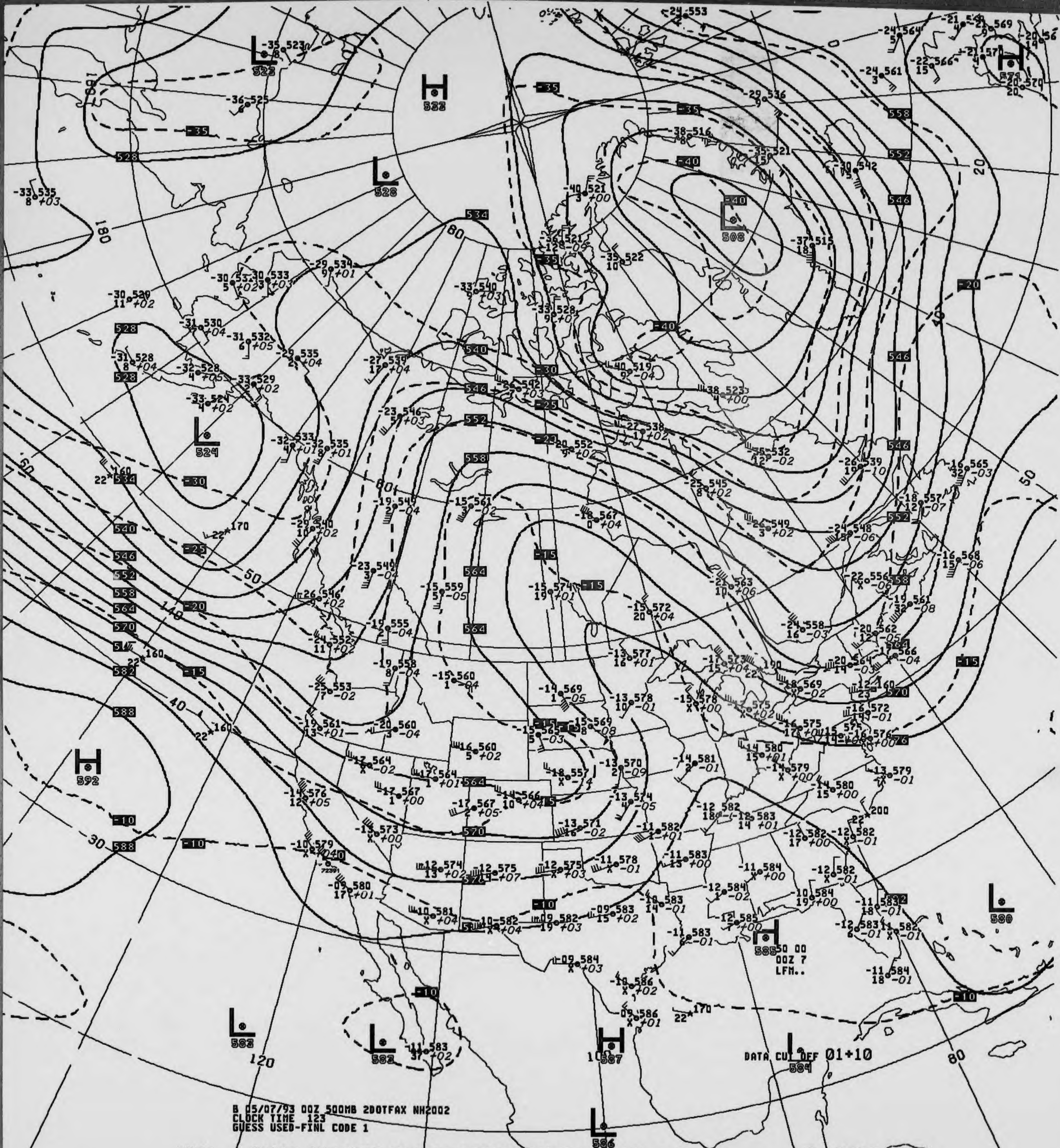
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 536
L 525
L 526
H 532
L 530
L 509
L 516
H 537
L 520
L 559
H 582
L 581
L 581
H 585
H 585
H 585
DATA CUT OFF 01+10
50 00
12Z 6
LFM..

B 05/06/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

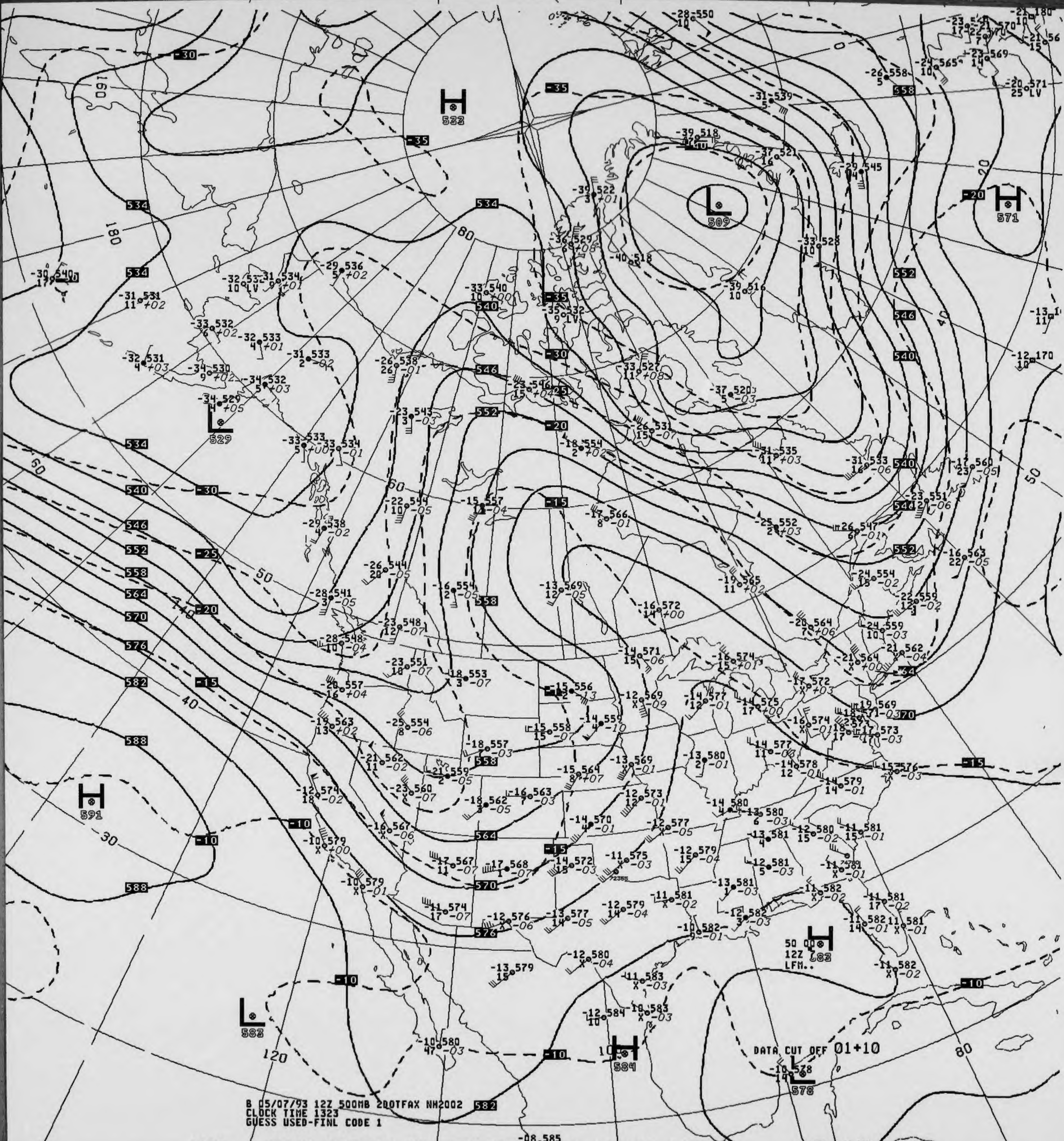
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/07/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z 7
LFM..
H 522
L 523
L 528
L 508
L 524
H 592
L 583
L 583
H 587
L 586
L 584
H 585
L 580
H 574
180
120
80
50
20
528
534
540
546
552
558
564
570
576
582
588
-35
-40
-30
-25
-20
-15
-10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 7 MAY 93

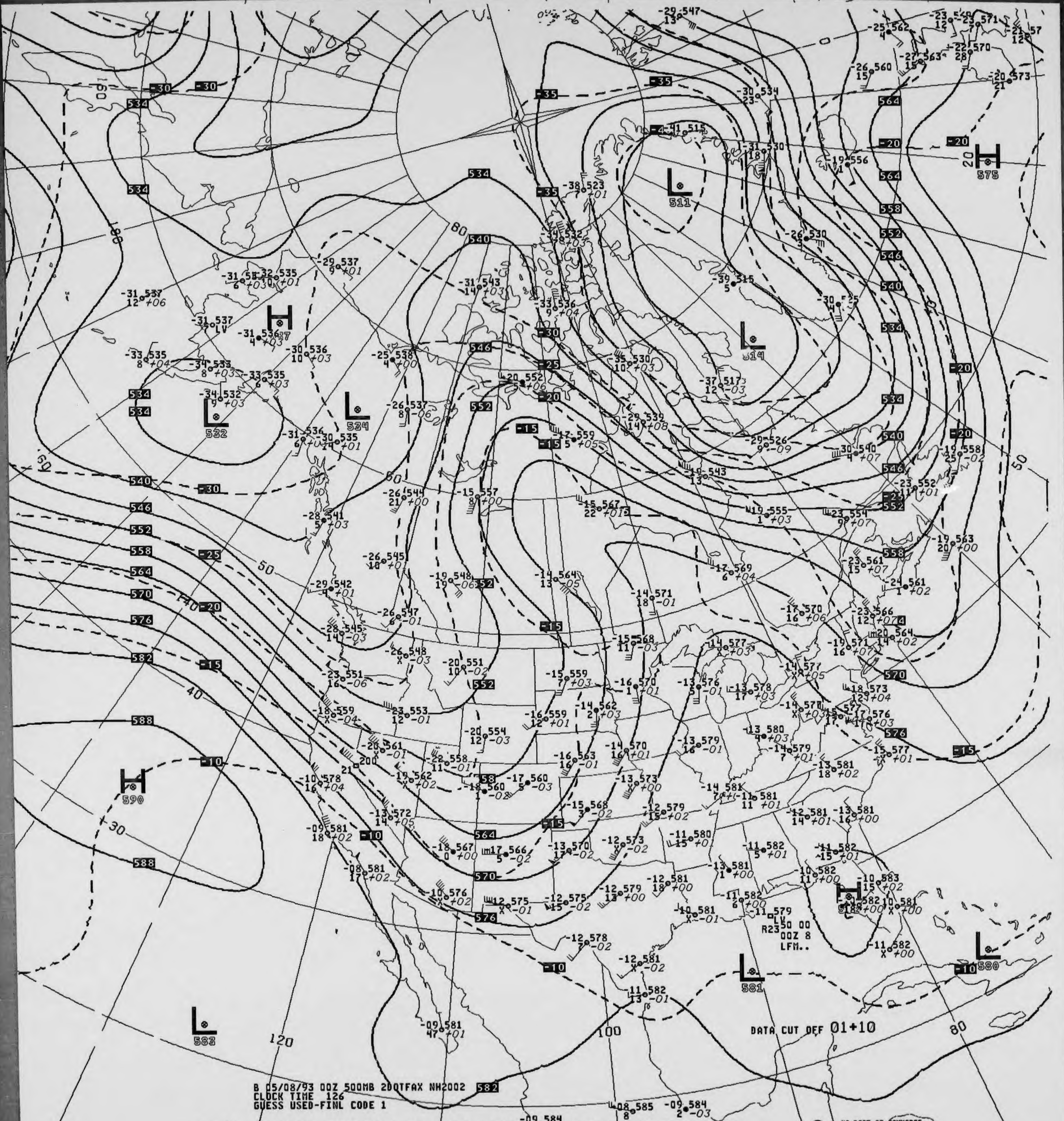
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
533
L
509
H
571
L
529
H
591
L
582
H
584
H
582
L
578
-30
-35
-30
-25
-20
-15
-10
534
540
546
552
558
564
570
576
582
588
180
160
80
60
50
40
30
120
80
20
40
50
DATA CUT OFF 01+10
50 00
12Z
LFM..

B 05/07/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



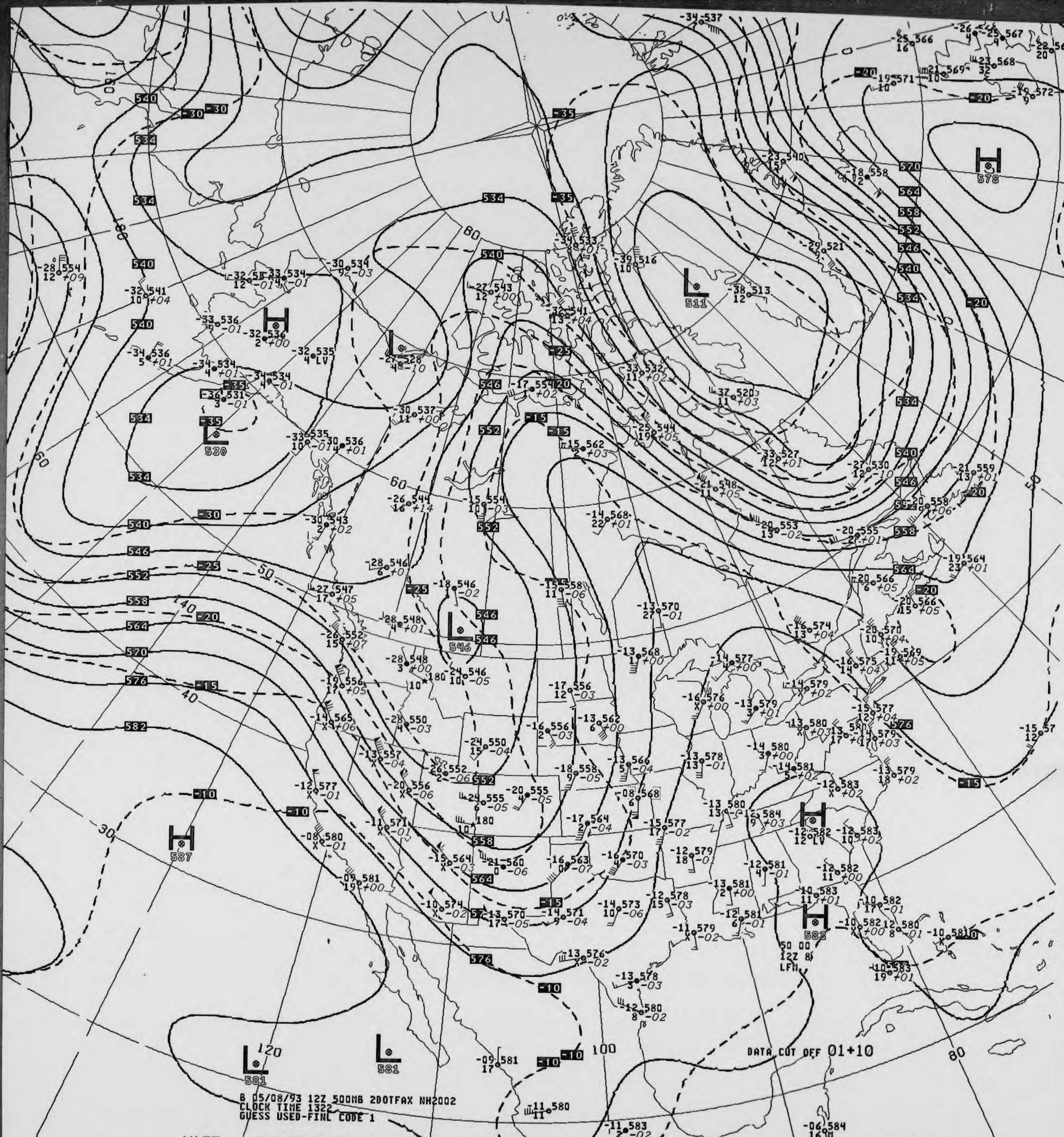
B 05/08/93 00Z 500MB 200TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

H
575
L
511
L
514
H
L
532
L
534
H
590
L
583
L
581
L
580

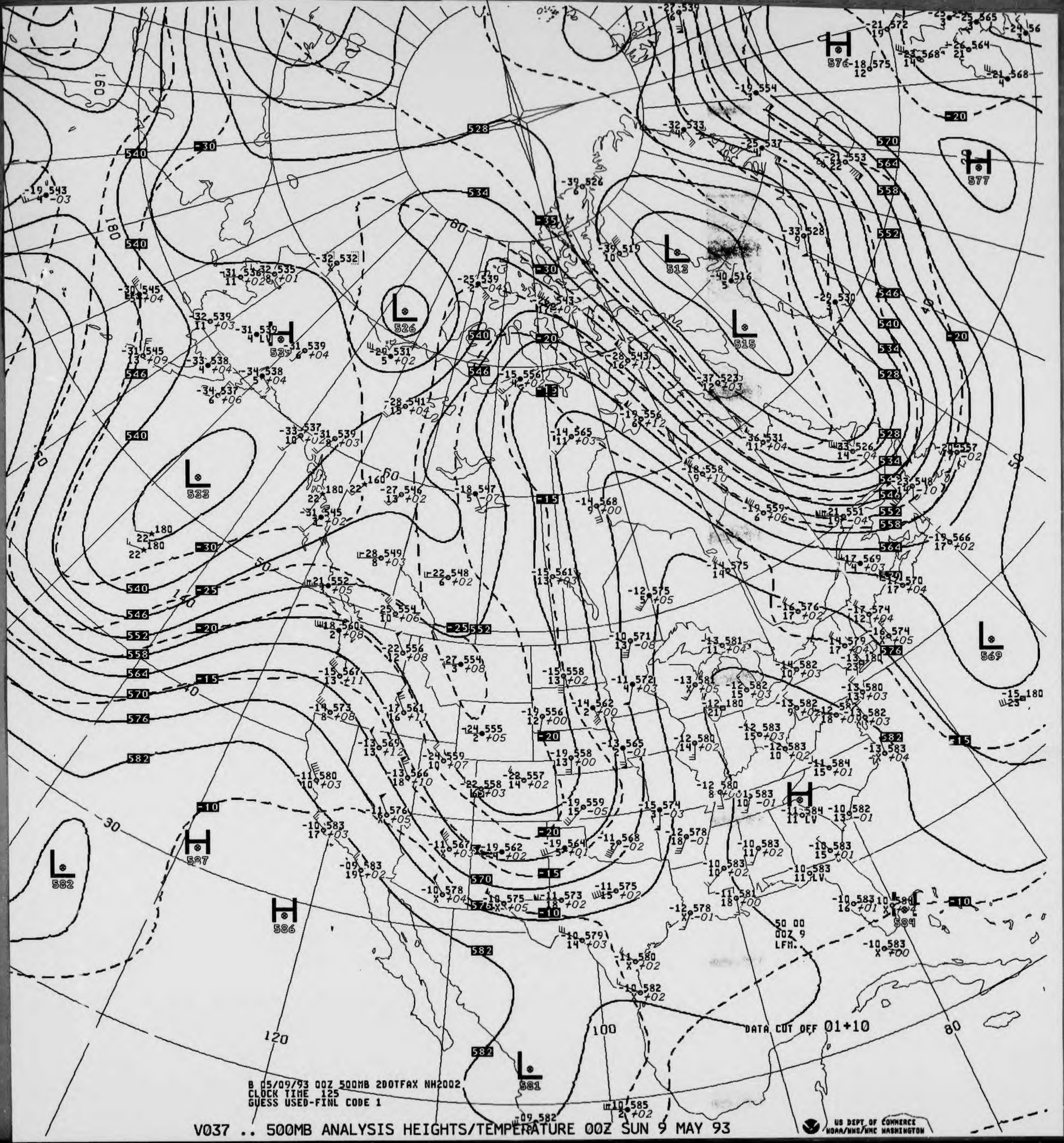
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

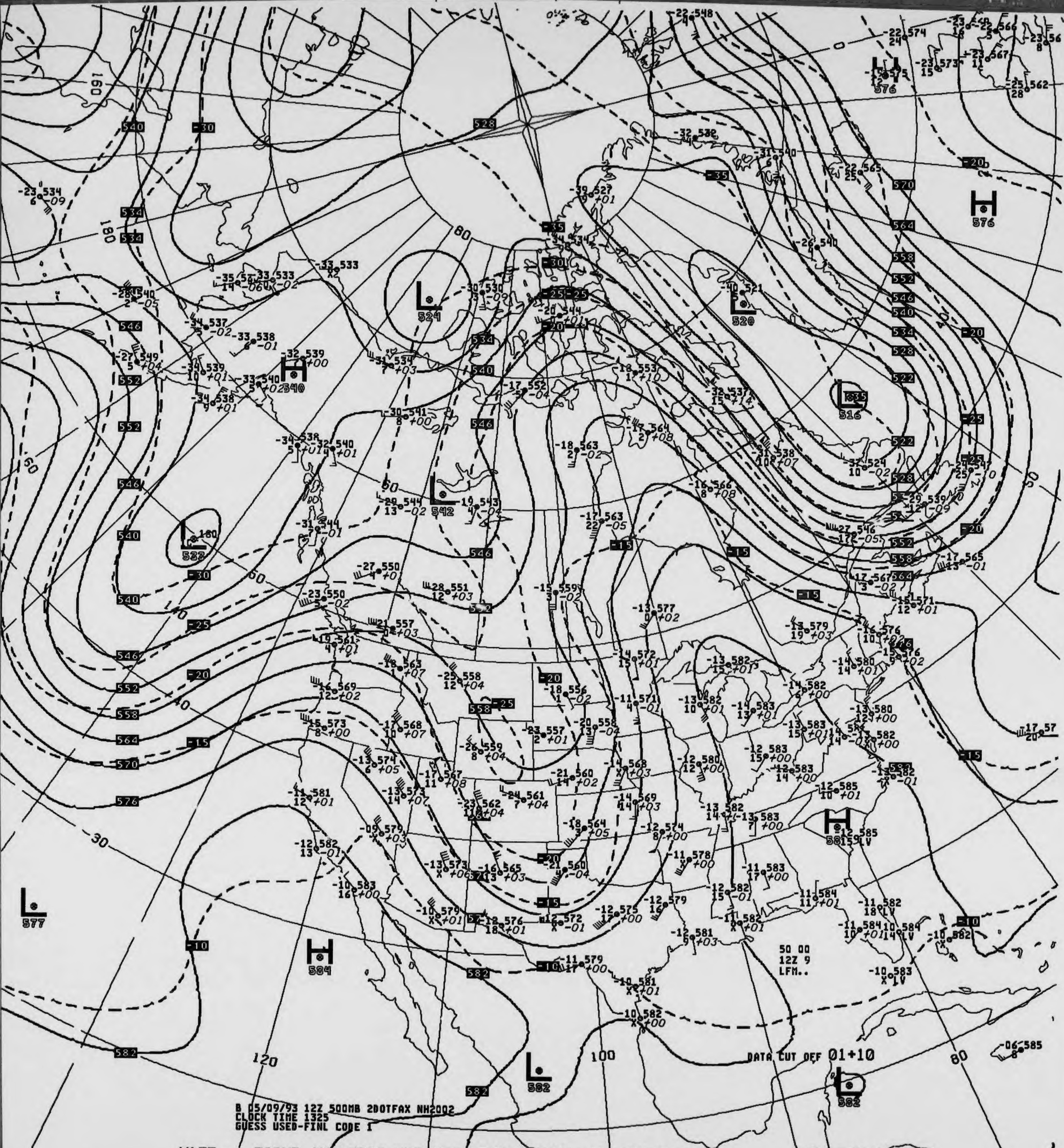

B 05/08/93 12Z 500MB 2D0TFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
H 578
L 511
L 530
L 546
H 587
H 582
L 581
L 581
50 00
12Z 8
LFM

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

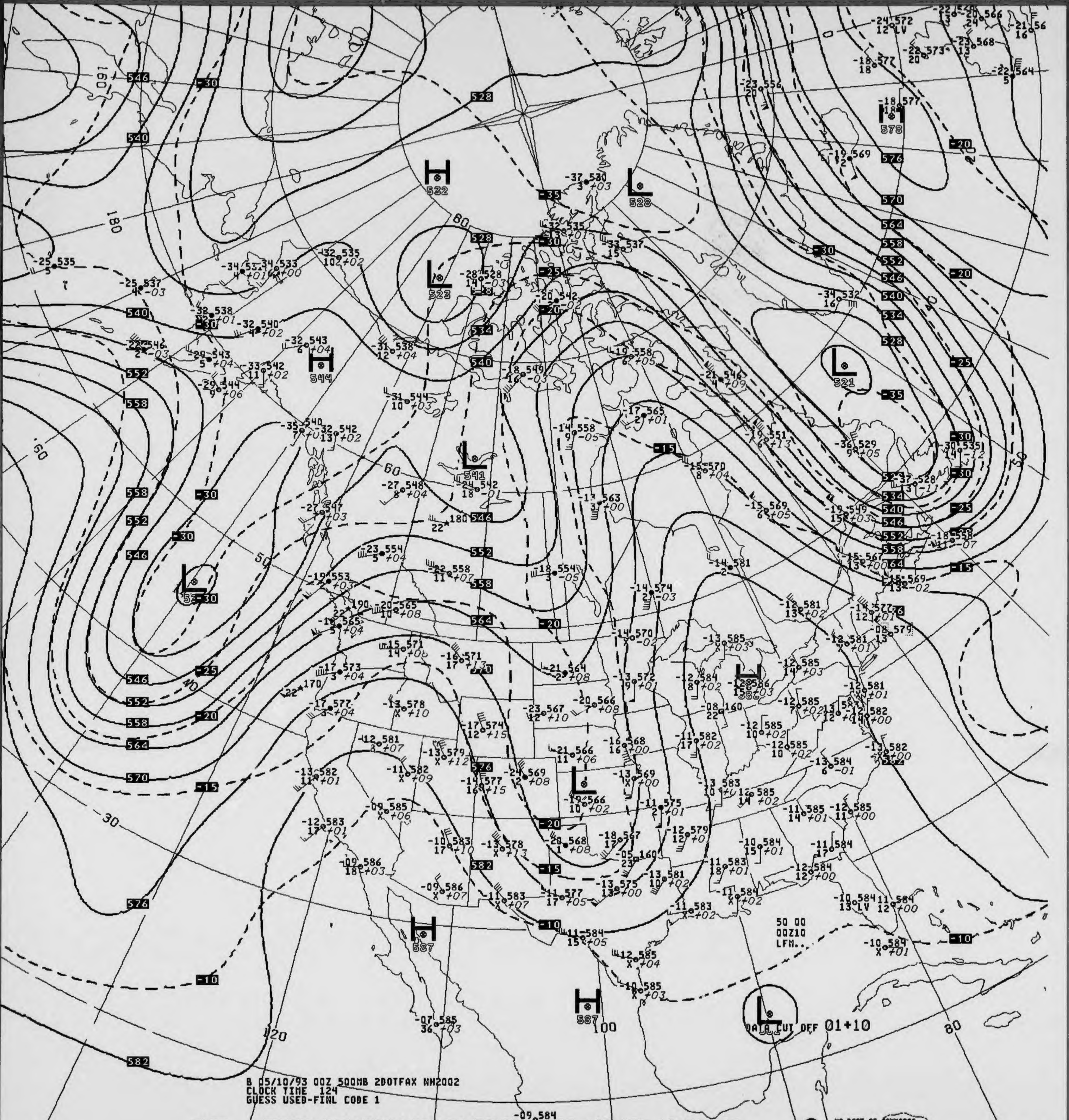

B 05/09/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z 9
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 9 MAY 93

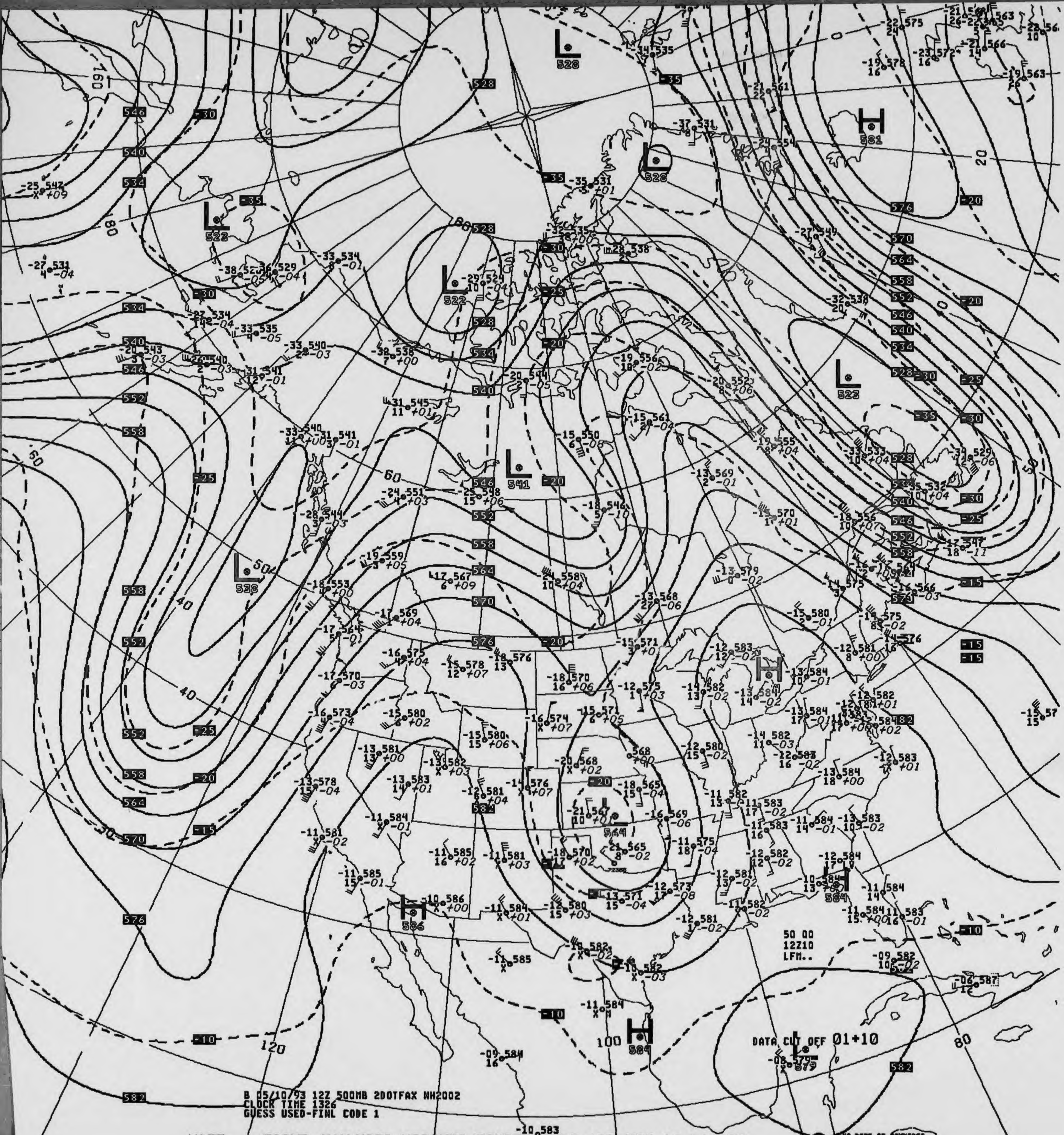

B 05/09/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z 9
LFM..
L 524
L 520
L 516
L 542
L 522
L 577
L 582
L 582
H 540
H 576
H 576
H 584
H 585
160
180
80
60
50
40
30
120
100
80

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 532
L 528
L 523
H 544
L 541
L 521
H 578
L 586
L 566
H 587
H 587
DATA CUT OFF 01+10
50 00
00Z10
LFM..
B 05/10/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

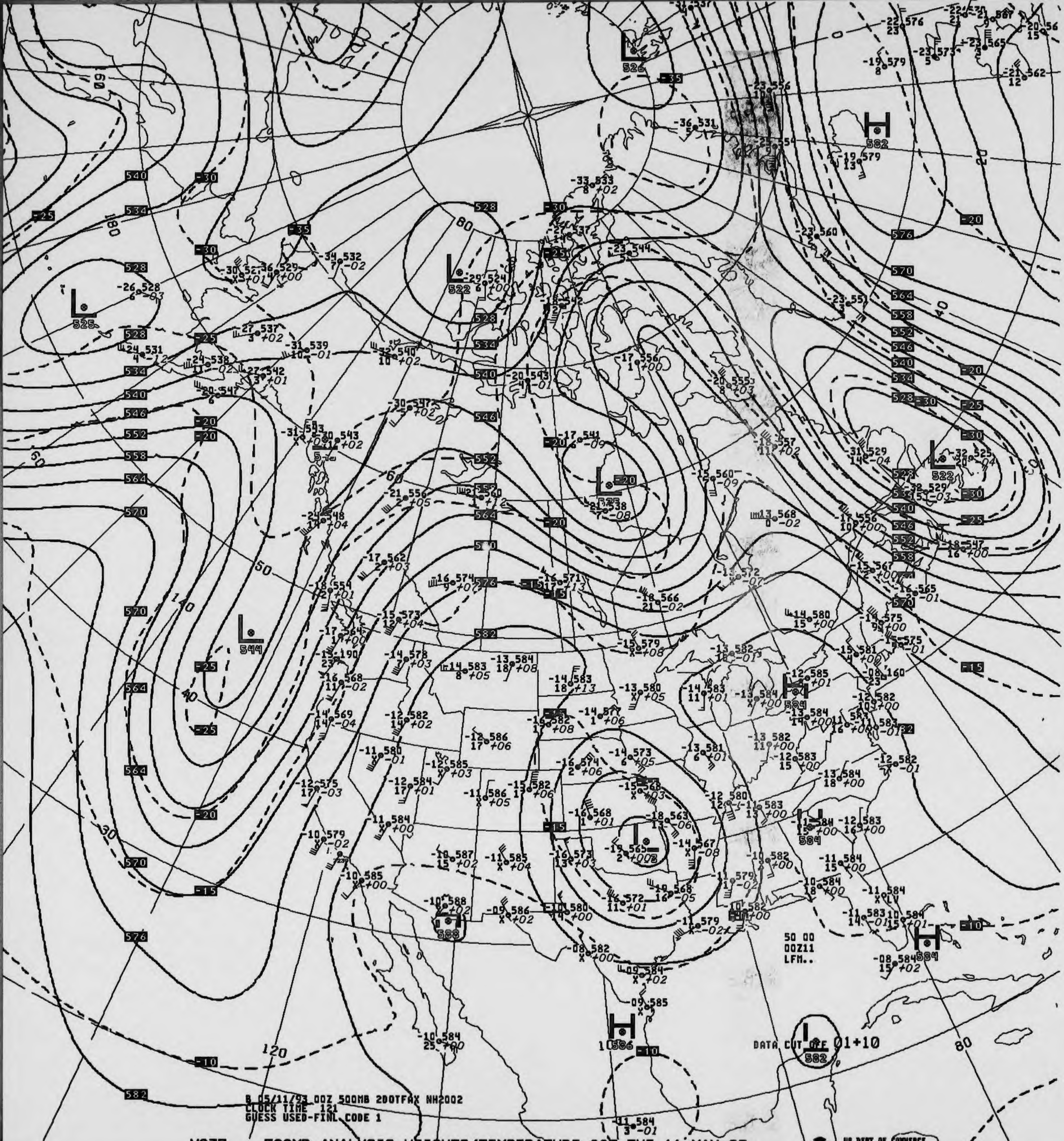
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 10 MAY 93


50 00
12Z10
LFM..
DATA CUT OFF 01+10

B 05/10/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

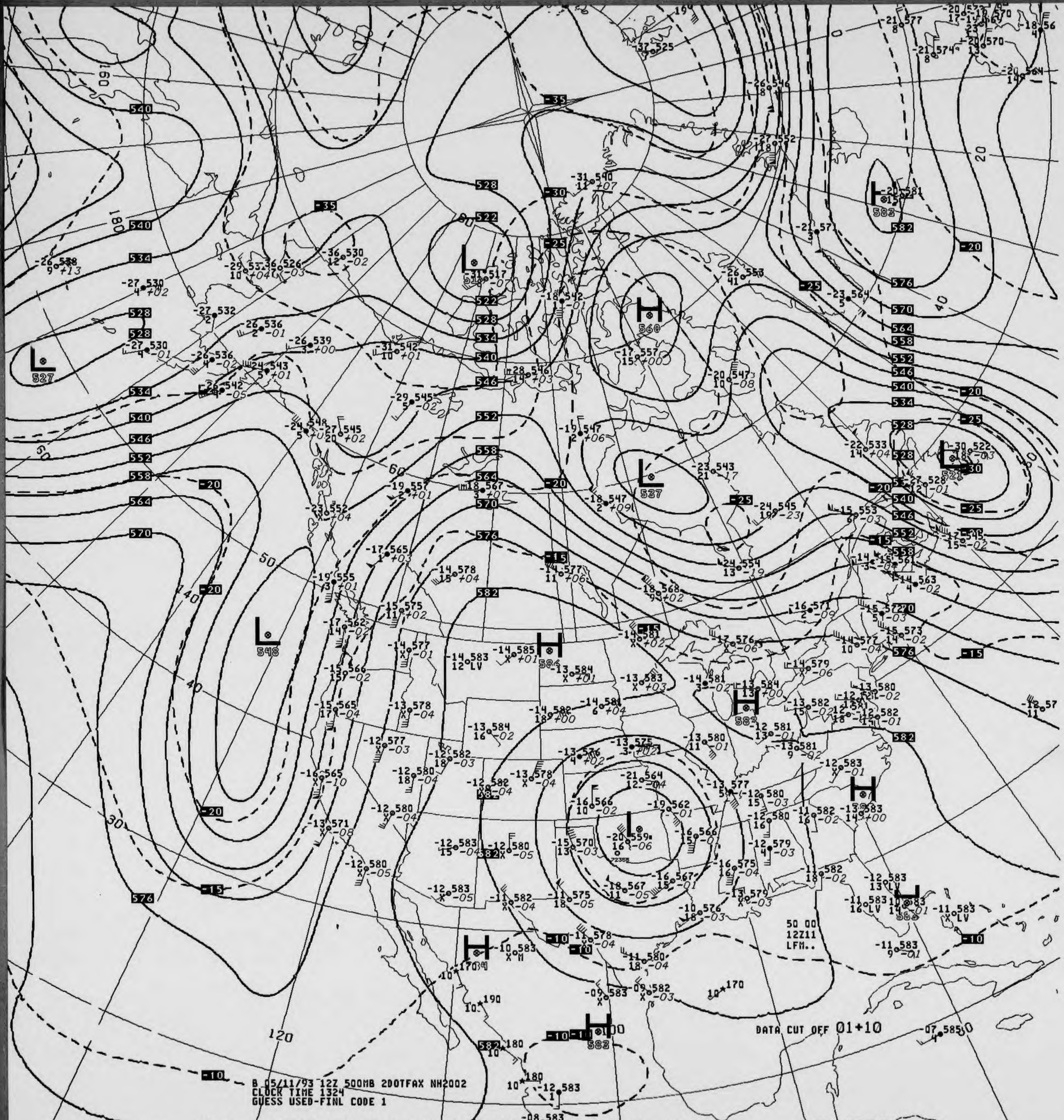
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 526
H 582
L 525
L 522
L 522
L 523
L 544
L 565
H 584
H 584
H 588
H 586
L 582
H 584
528
534
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
-35
50 00
00Z11
LFM..
DATA CUT OFF 01+10
80
60
50
40
30
20
120
140
180
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/11/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 11 MAY 93

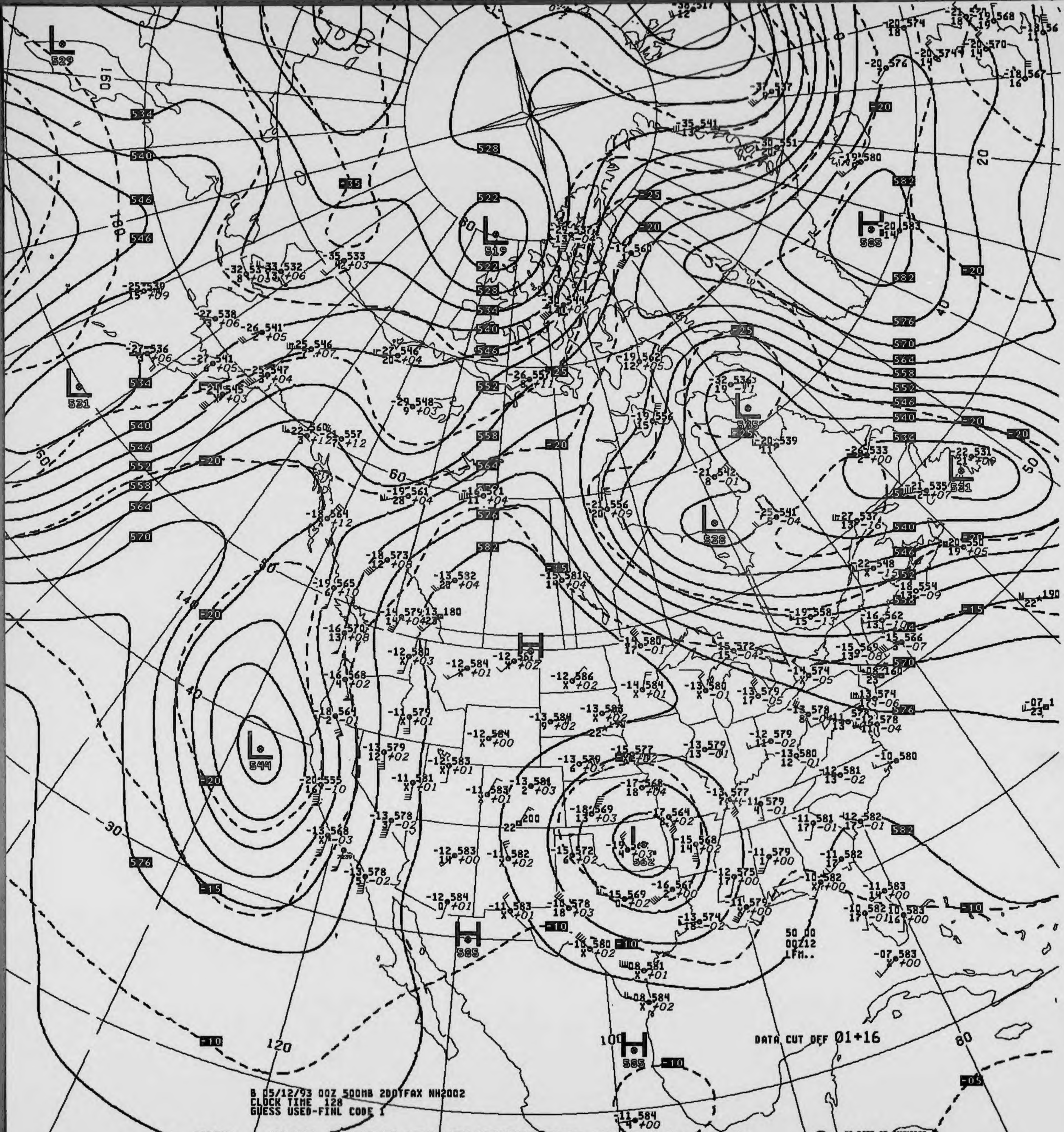


540
534
528
546
552
558
564
570
576
582
522
-35
-30
-25
-20
-15
-10
L 527
L 548
L 537
L 521
H 560
H 584
H 582
H 583
L 559
160
180
140
120
60
50
40
30
20
DATA CUT OFF 01+10
50 00
12Z11
LFM..

B 05/11/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/12/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
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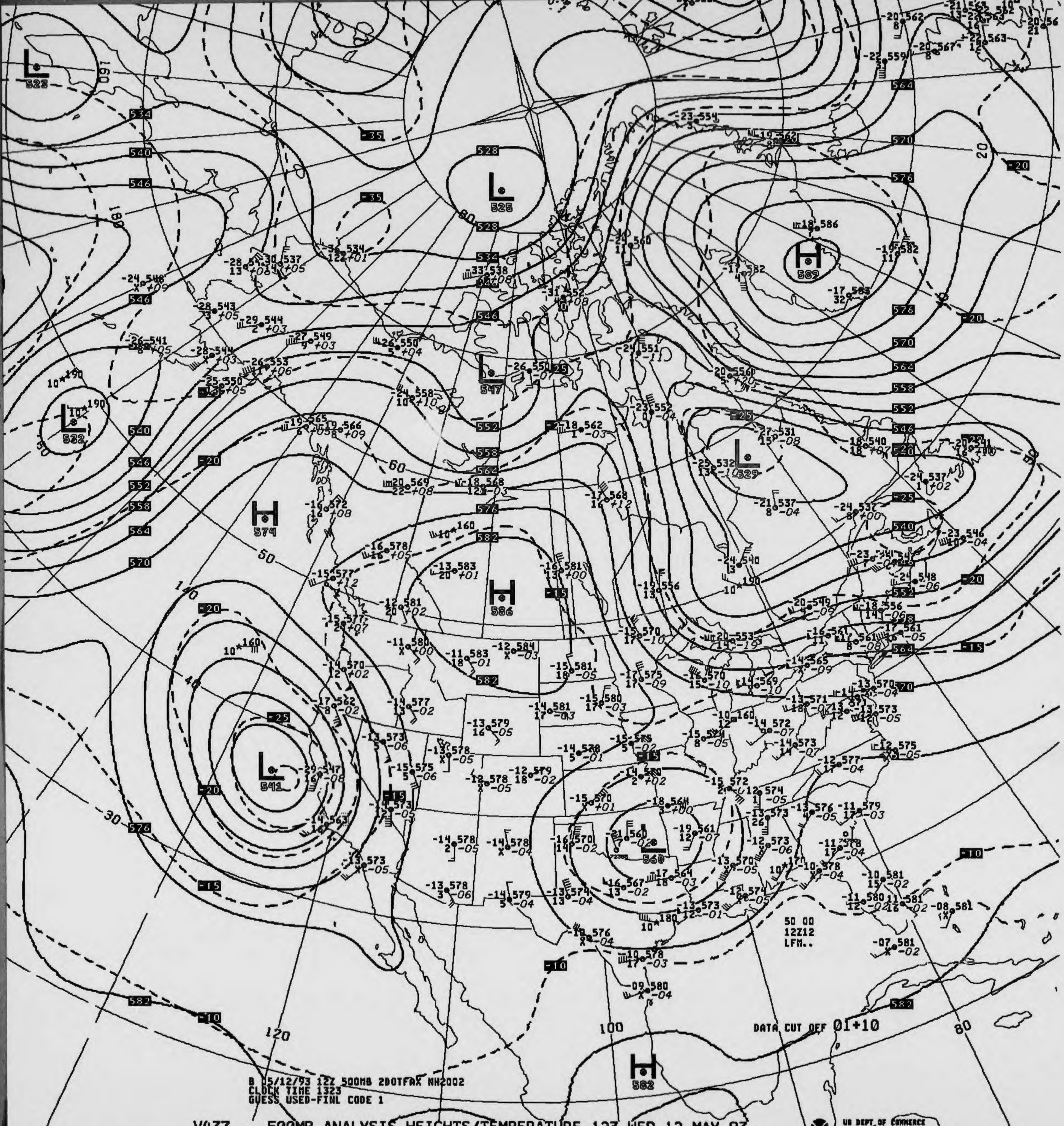
00Z12
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

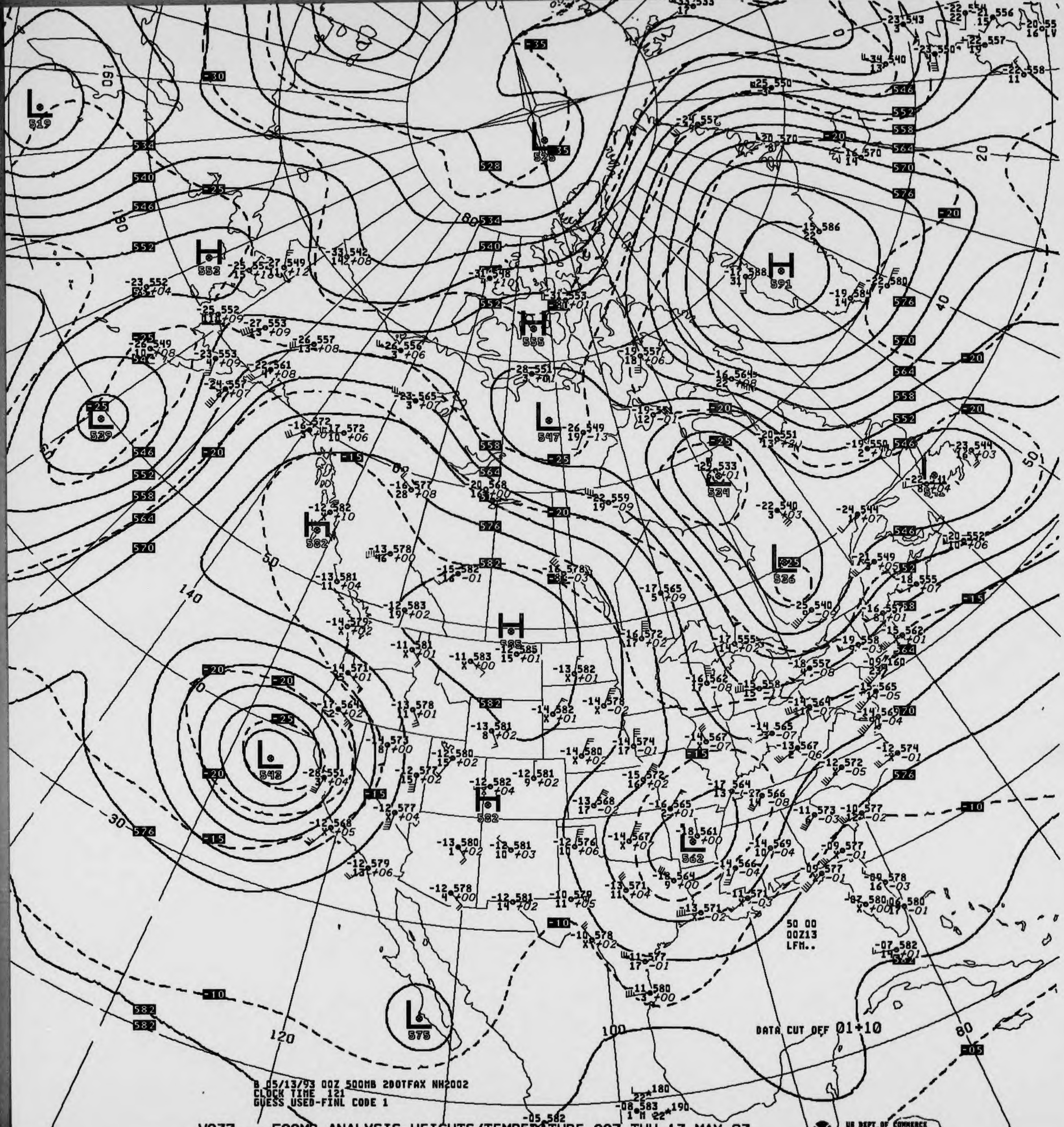
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 12 MAY 93


L 522
L 525
L 522
L 547
L 529
L 541
L 560
H 589
H 574
H 586
H 582
50 00
12Z12
LFM..
DATA CUT OFF 01+10
180
160
140
120
100
80
60
50
40
30
20

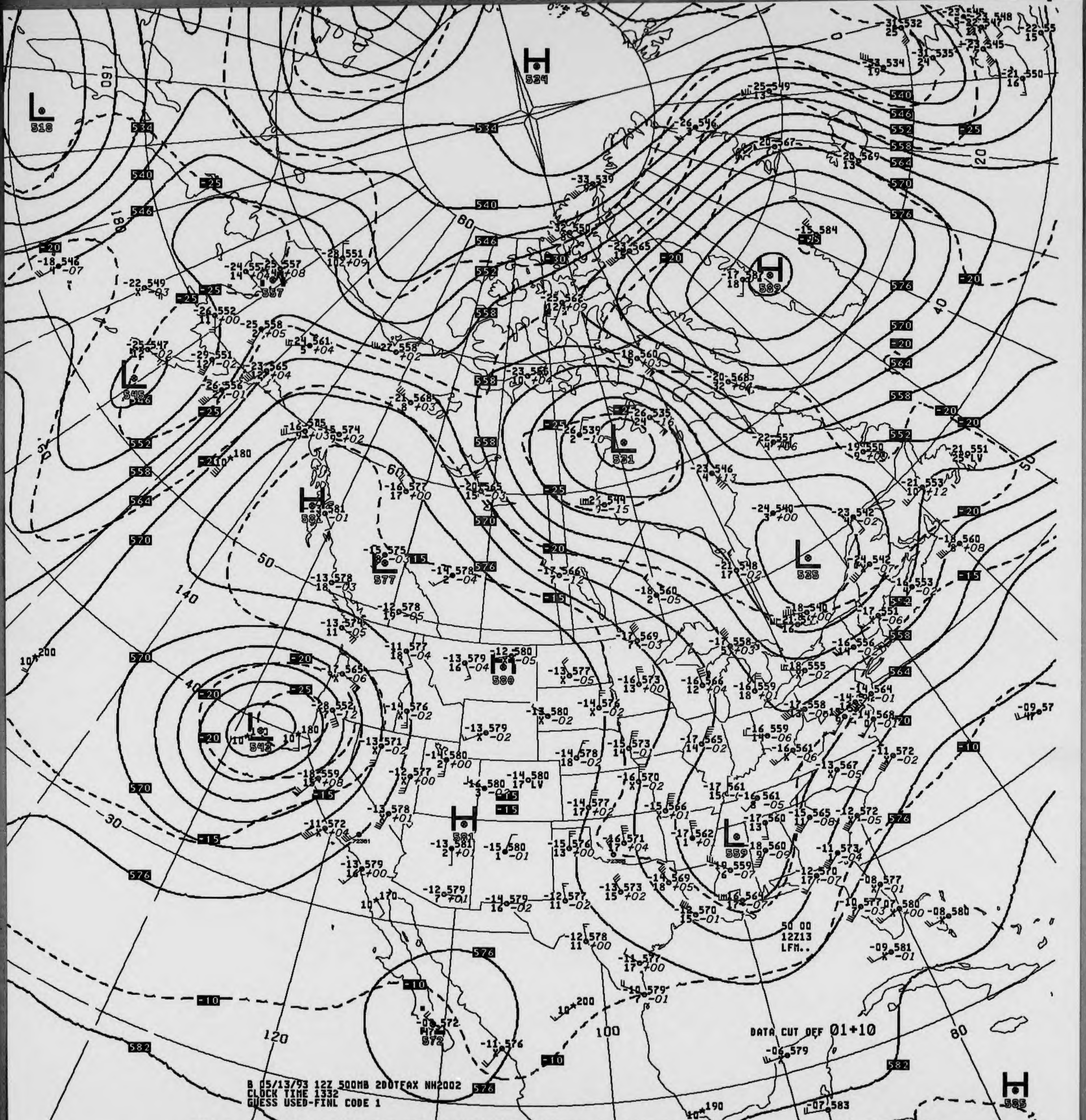
B 05/12/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

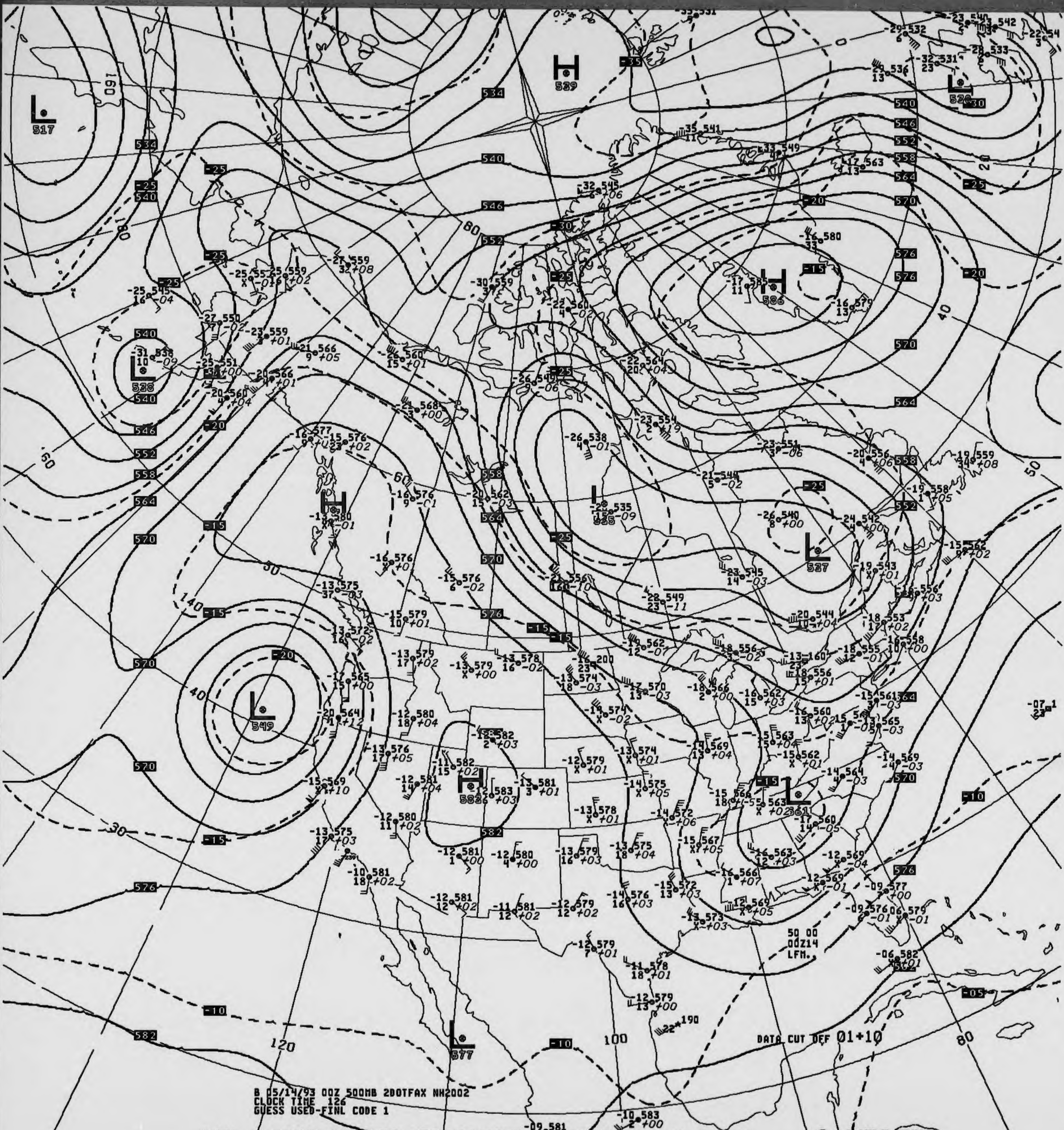

B 05/13/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
50 00
00Z13
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 519
L 526
H 552
H 555
L 547
H 591
L 529
L 534
H 582
L 536
H 585
L 543
H 582
L 562
L 575
160
180
140
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 13 MAY 93


B 05/13/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z13
LFM..
H 524
L 518
L 545
H 581
L 531
H 589
L 535
H 580
L 542
H 581
L 559
H 585
572
534
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
20
30
40
50
60
80
100
120
140
160
180

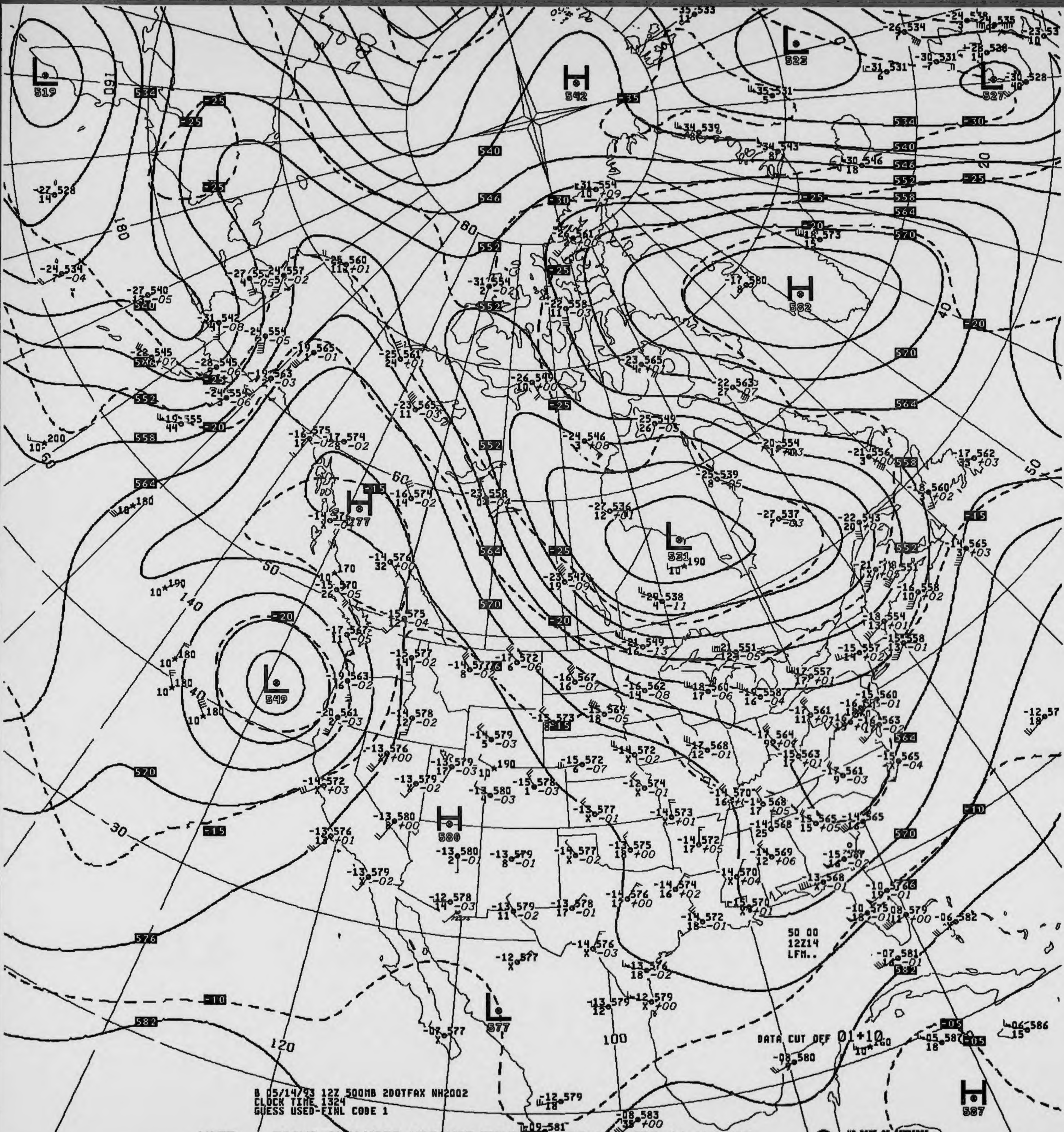
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


517
534
539
520
586
538
549
535
537
561
583
577
DATA CUT OFF 01+10
50 00
00Z14
LFM.
B 05/14/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 14 MAY 93

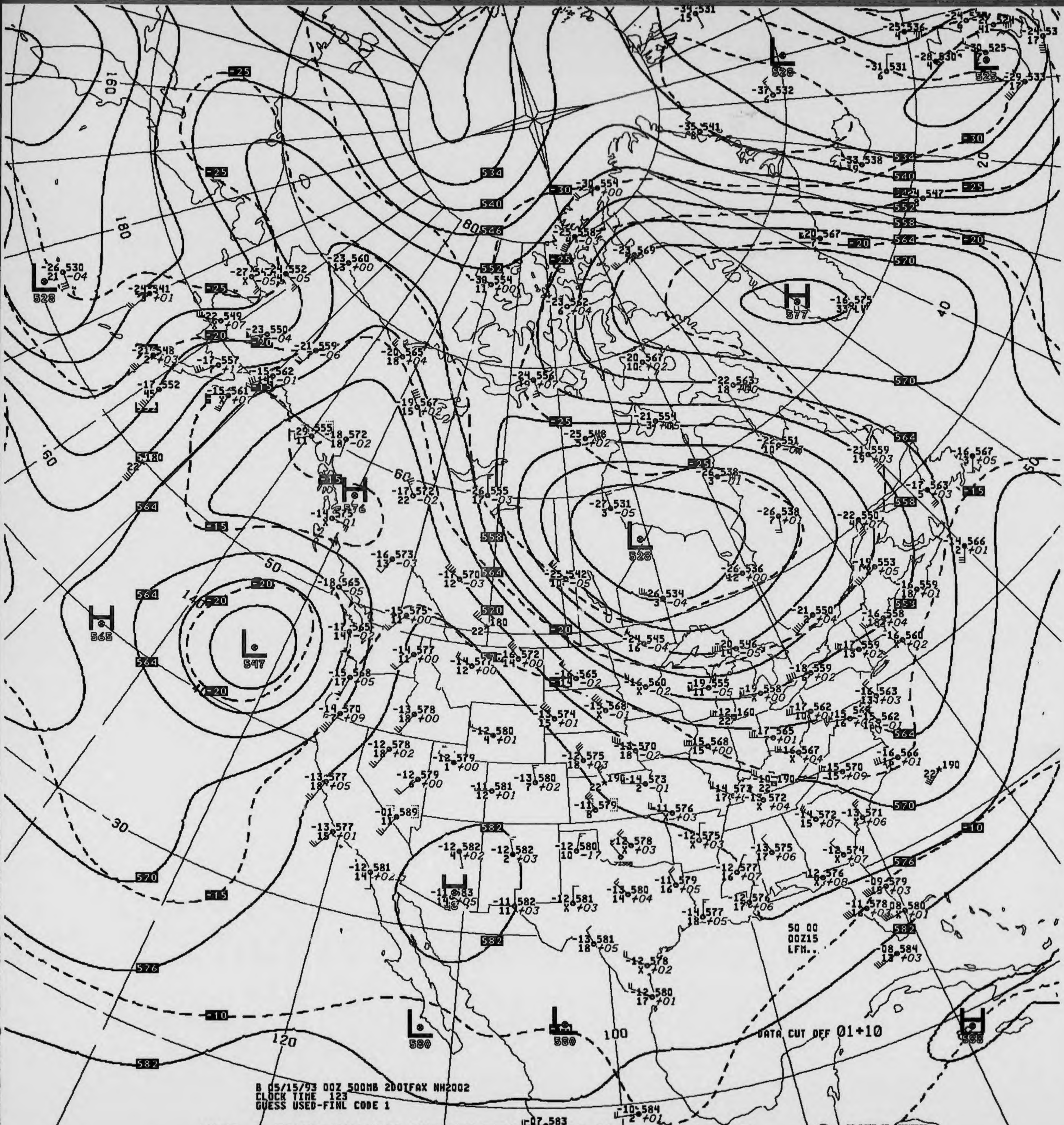
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 519
H 542
L 523
L 527
H 582
H 577
L 531
L 549
H 580
L 577
H 587
50 00
12Z14
LFM..
DATA CUT OFF 01+10

B 05/14/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 528
L 528
L 525
H 577
L 528
H 576
H 565
L 547
H 583
L 580
L 580
H 588
534
540
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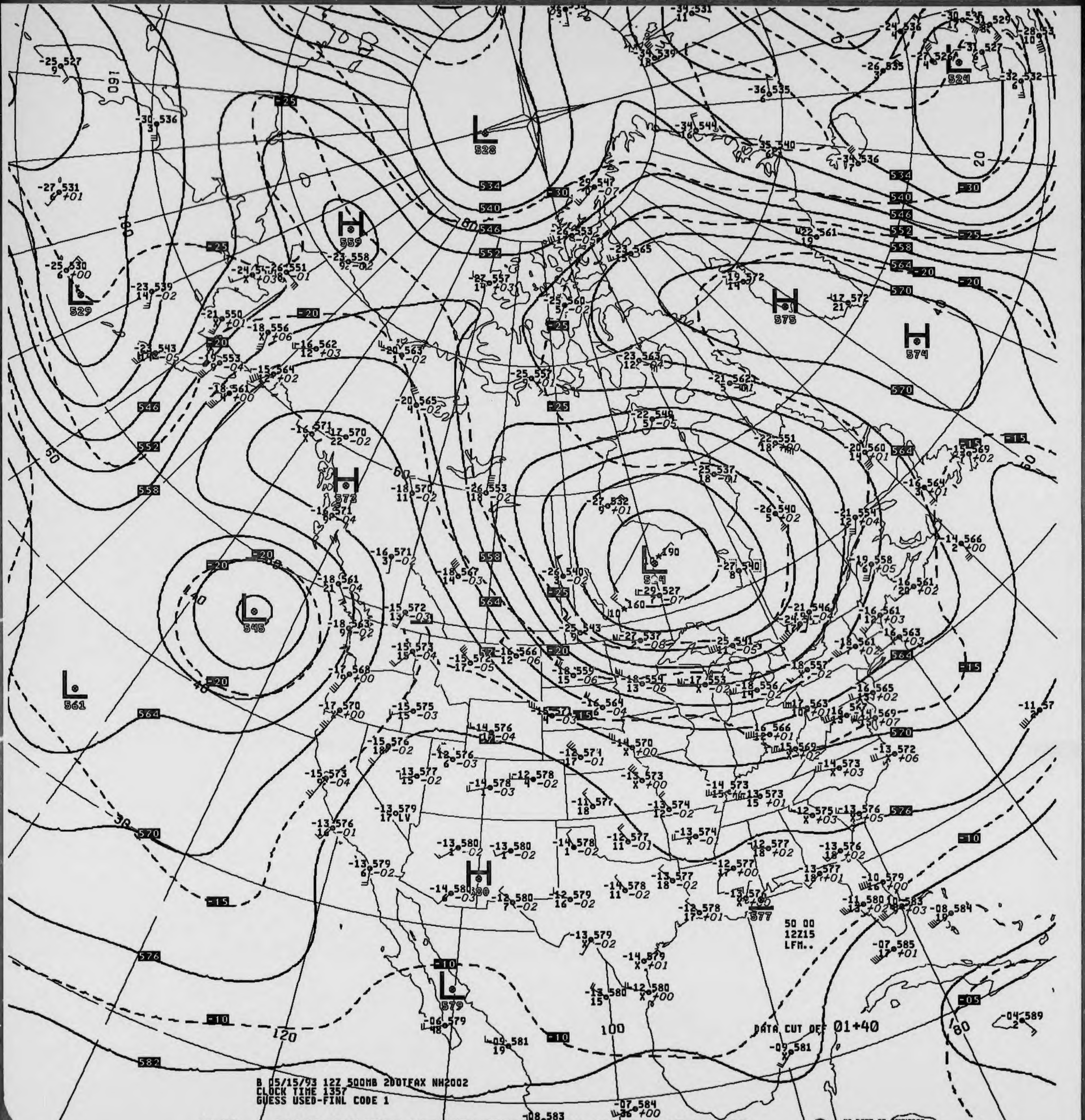
552
558
564
570
576
582
-30
-25
-20
-15
-10
160
180
140
120
100
60
50
40
30
20
50 00
00Z15
LFM..
DATA CUT OFF 01+10

B 05/15/93 00Z 500MB 200IFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

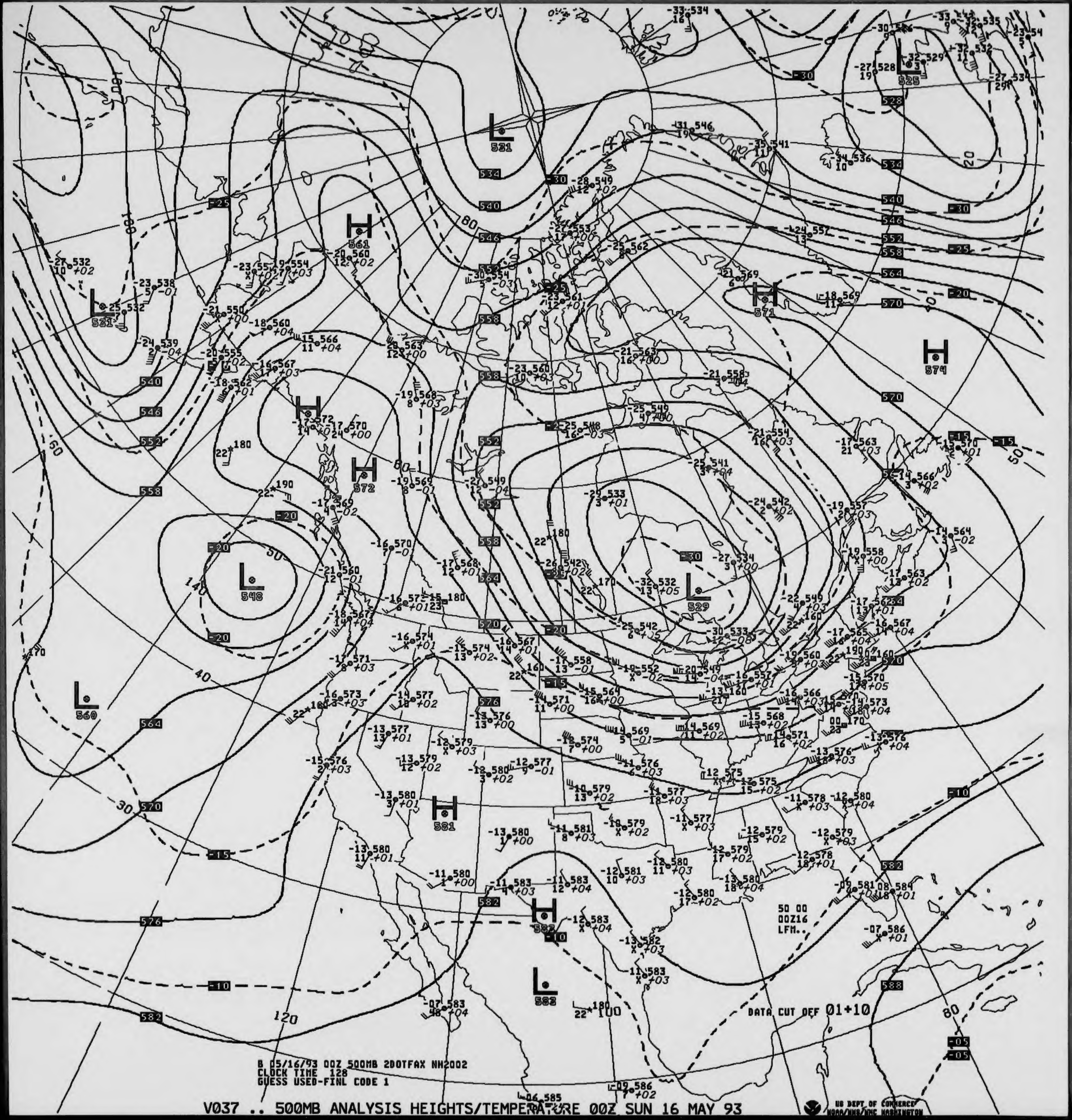
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/15/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1
DATA CUT OFF 01+40
50 00
12Z15
LFM..
L 528
H 559
L 529
H 575
H 574
L 524
H 573
L 545
L 561
L 504
H 580
L 579
H 577
534
540
546
552
558
564
570
576
582
-30
-25
-20
-15
-10
-05
160
180
60
50
40
30
20
120
100
80

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

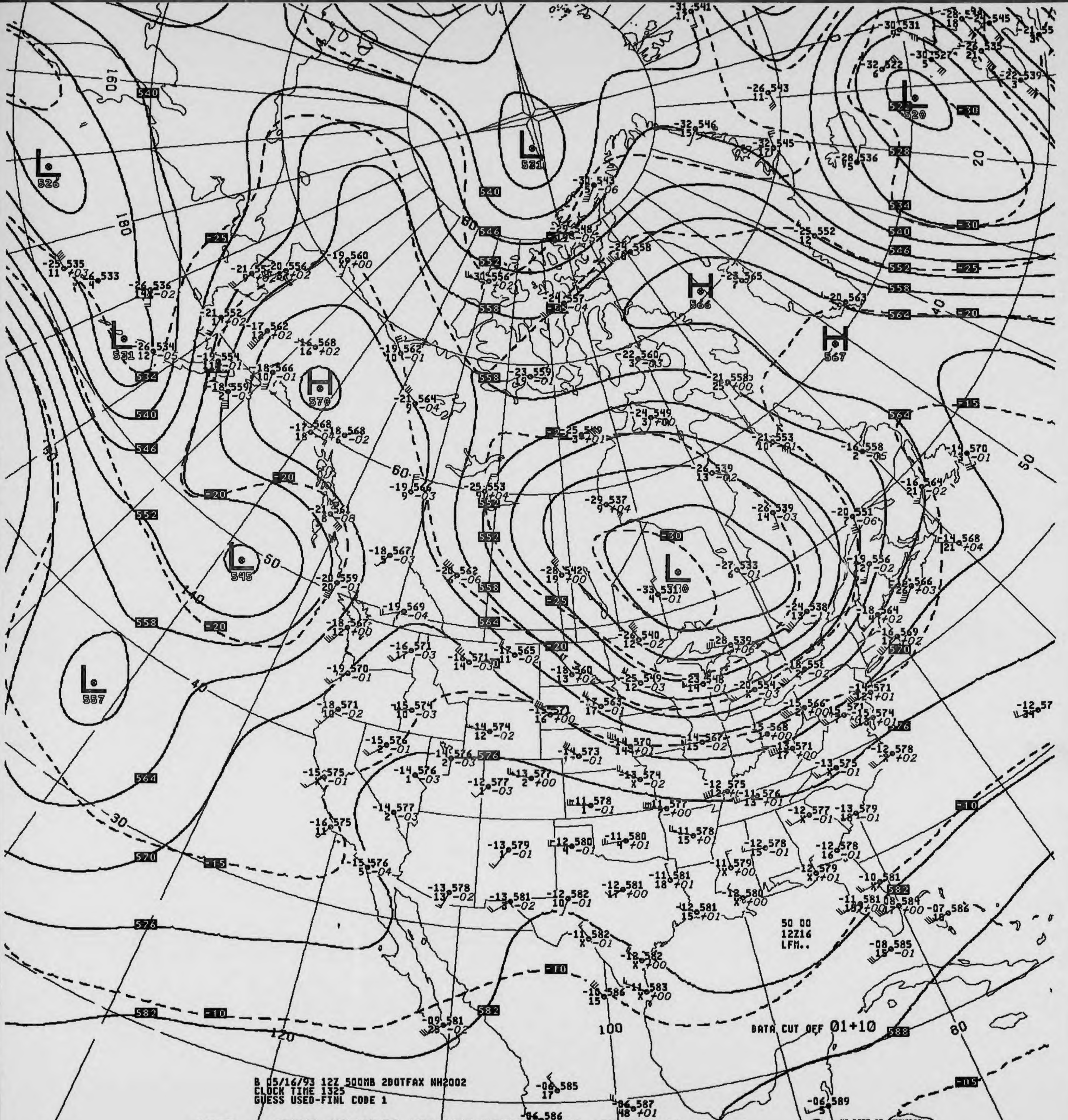
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



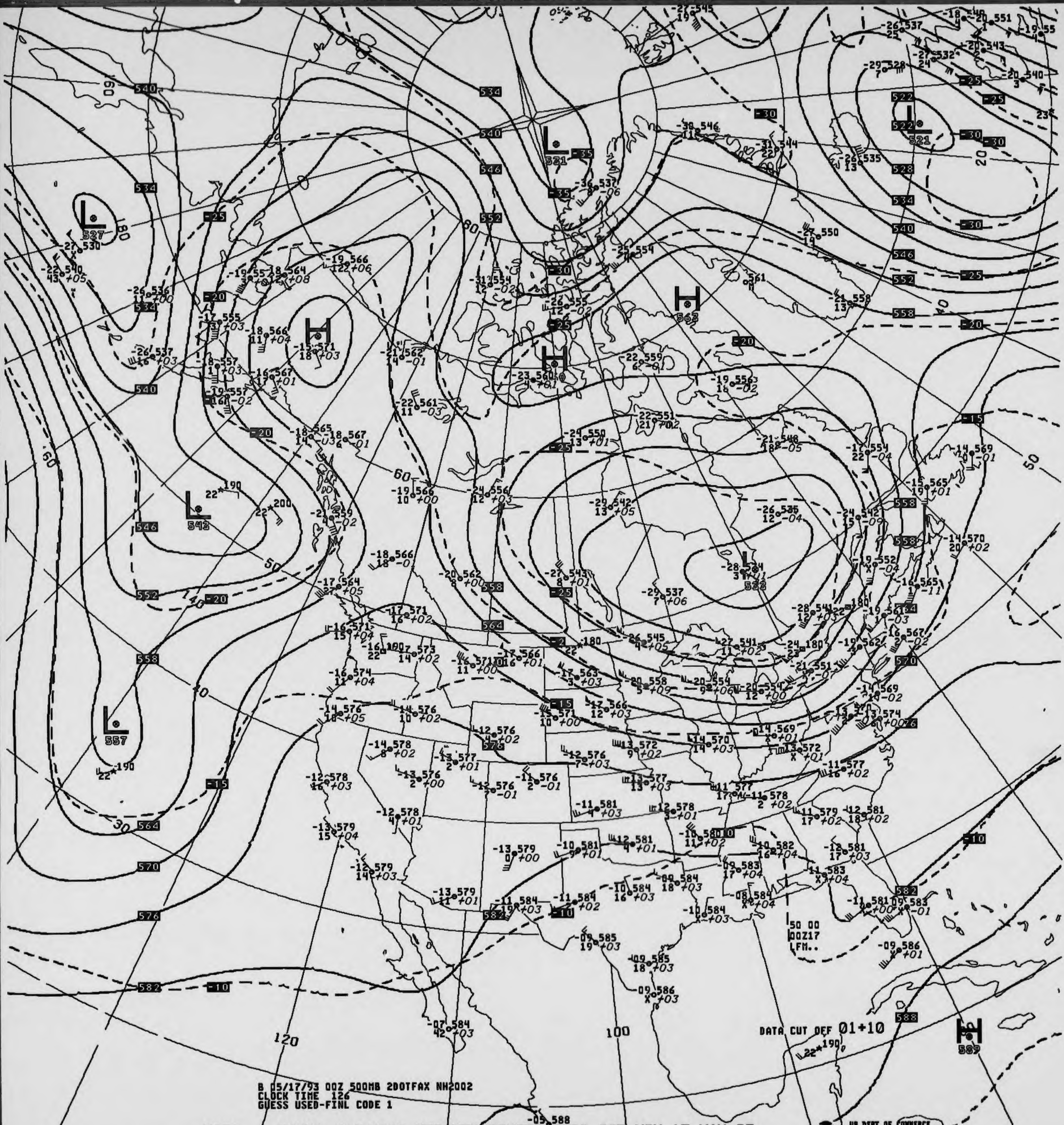
H 561
L 531
L 531
H 572
H 572
L 548
L 560
L 529
H 571
H 574
L 525
H 581
H 582
L 582
50 00
00Z16
LFM..
DATA CUT OFF 01+10
B 05/16/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/16/93 12Z 500MB 2BOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z16
LFM..
L 526
L 531
L 531
L 520
L 545
L 557
L 530
H 570
H 566
H 567
540
546
552
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

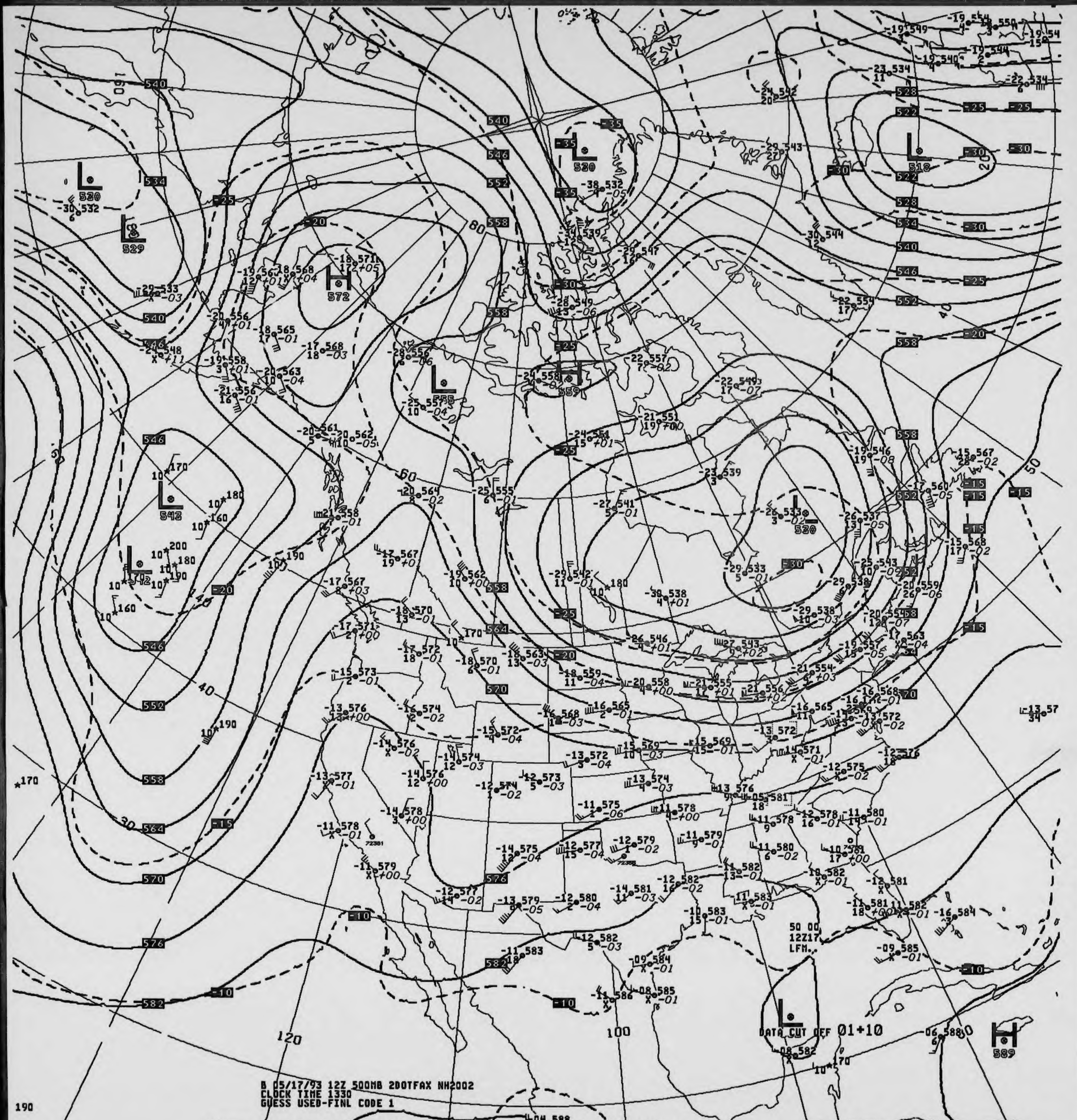

L 527
L 521
L 521
H 571
H 562
H
L 542
L 557
L 533
H 589
534
540
546
552
558
564
570
576
582
588
-10
-15
-20
-25
-30
-35
120
100
60
50
40
30
20
50 00
00Z17
LFM..

B 05/17/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

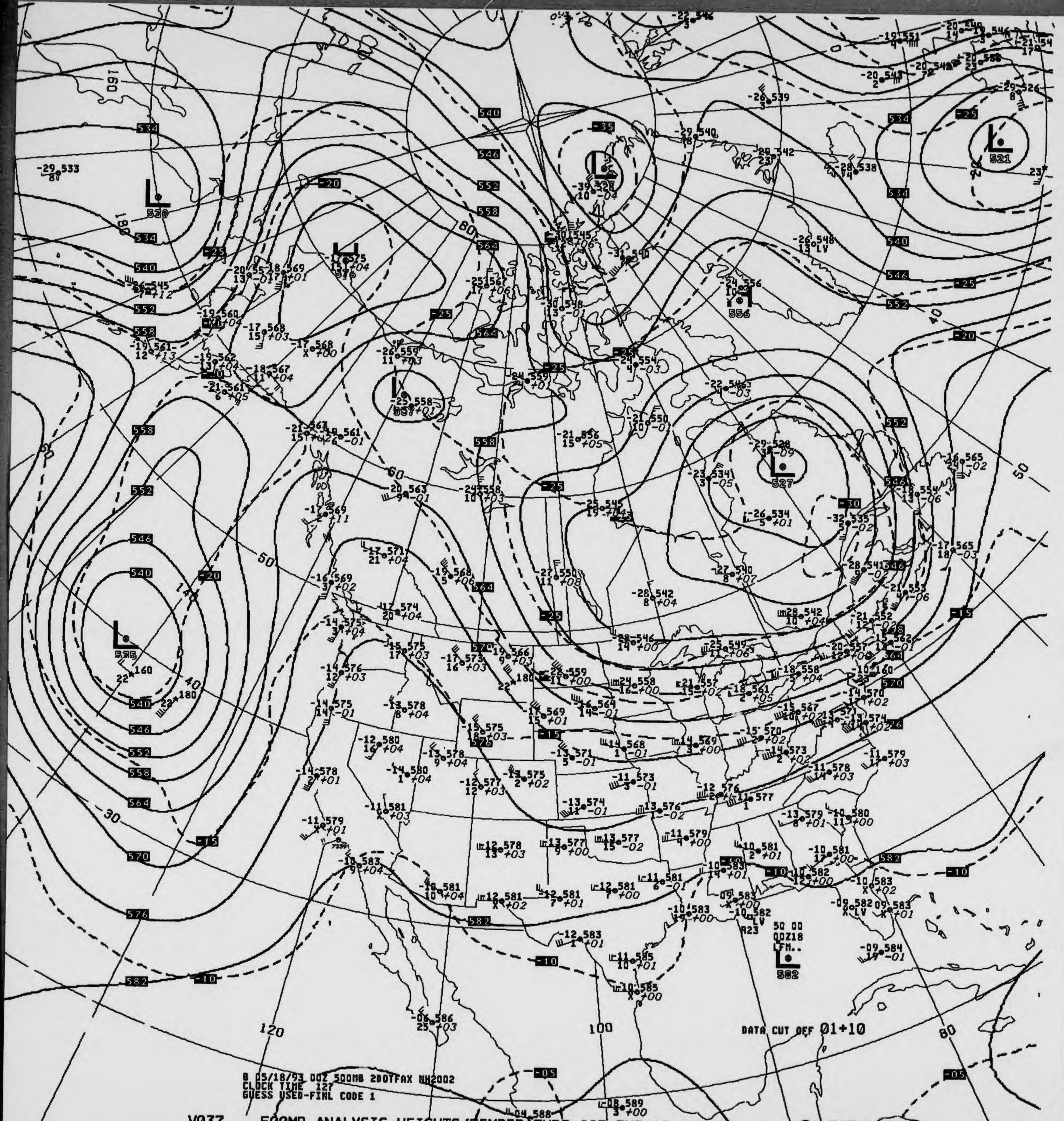
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

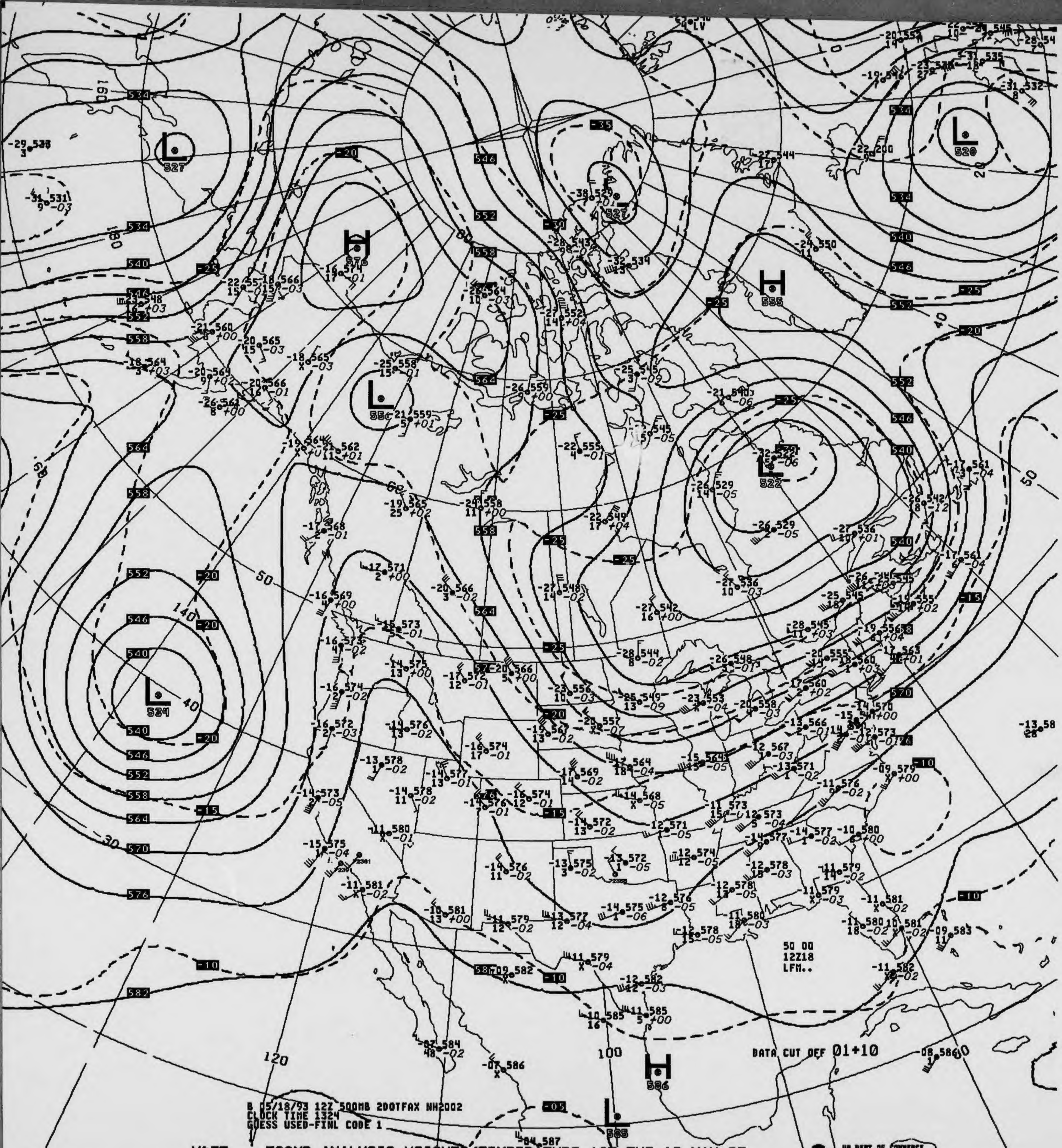

B 05/17/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
50 00
12Z17
LFM..
DATA CUT OFF 01+10
L 520
L 529
H 572
L 555
H 559
L 530
L 518
L 542
L 542
L 530
H 589
540
534
546
552
558
564
570
576
582
528
522
-35
-30
-25
-20
-15
-10
120
100
80
60
40
30
20
50

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

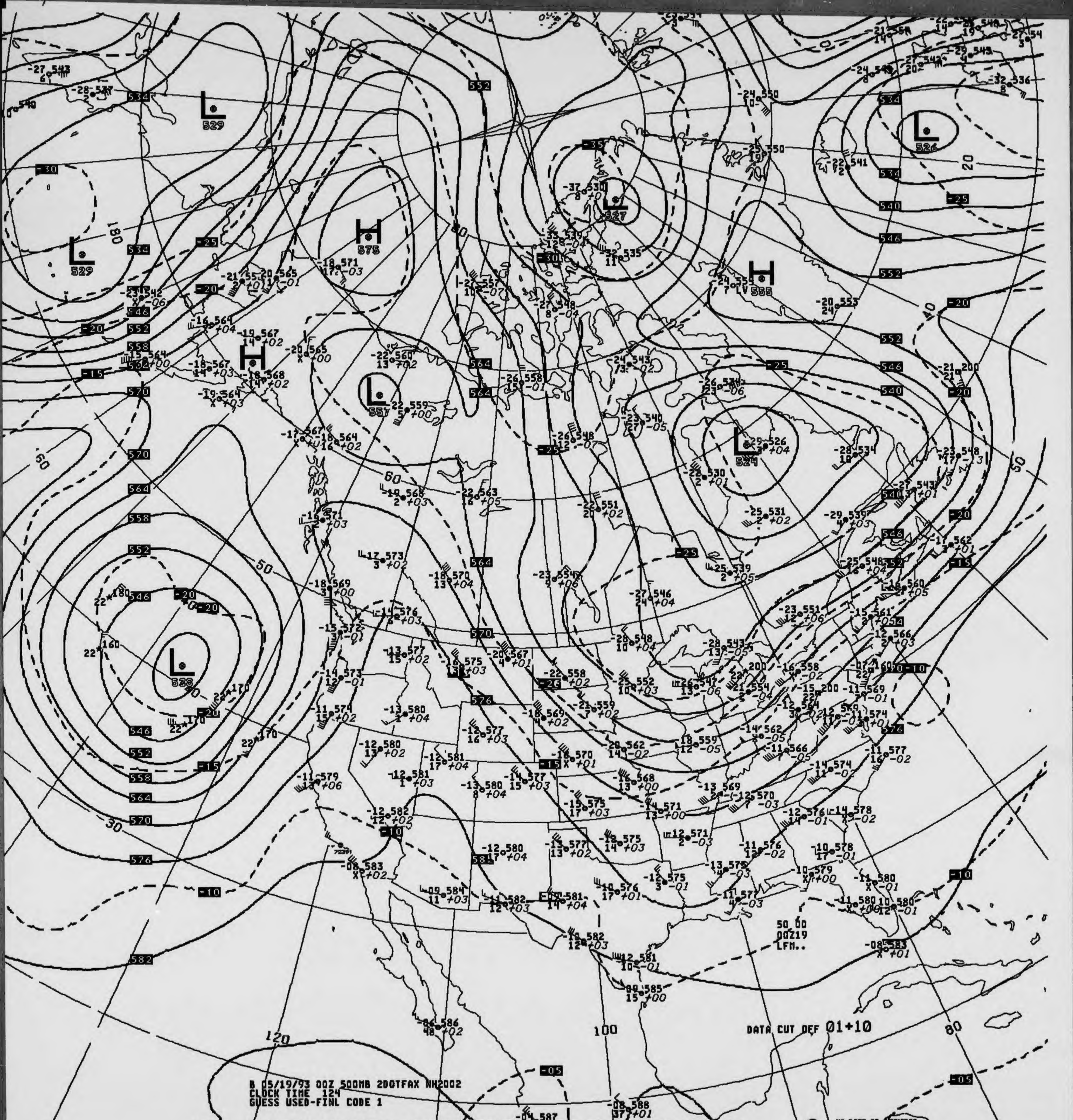

B 05/18/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/DOC WASHINGTON
160
180
140
120
100
80
60
50
40
30
582
576
570
564
558
552
546
540
534
527
521
525
520
-35
-30
-25
-20
-15
-10
-05

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 18 MAY 93


B 05/18/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z18
LFM..

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


L 529
L 529
H 575
H
L 557
L 528
L 527
H 555
L 526
L 524
534
546
552
558
564
570
576
582
-30
-25
-20
-15
-10
-05
180
160
120
100
80
60
50
40
30
20
10

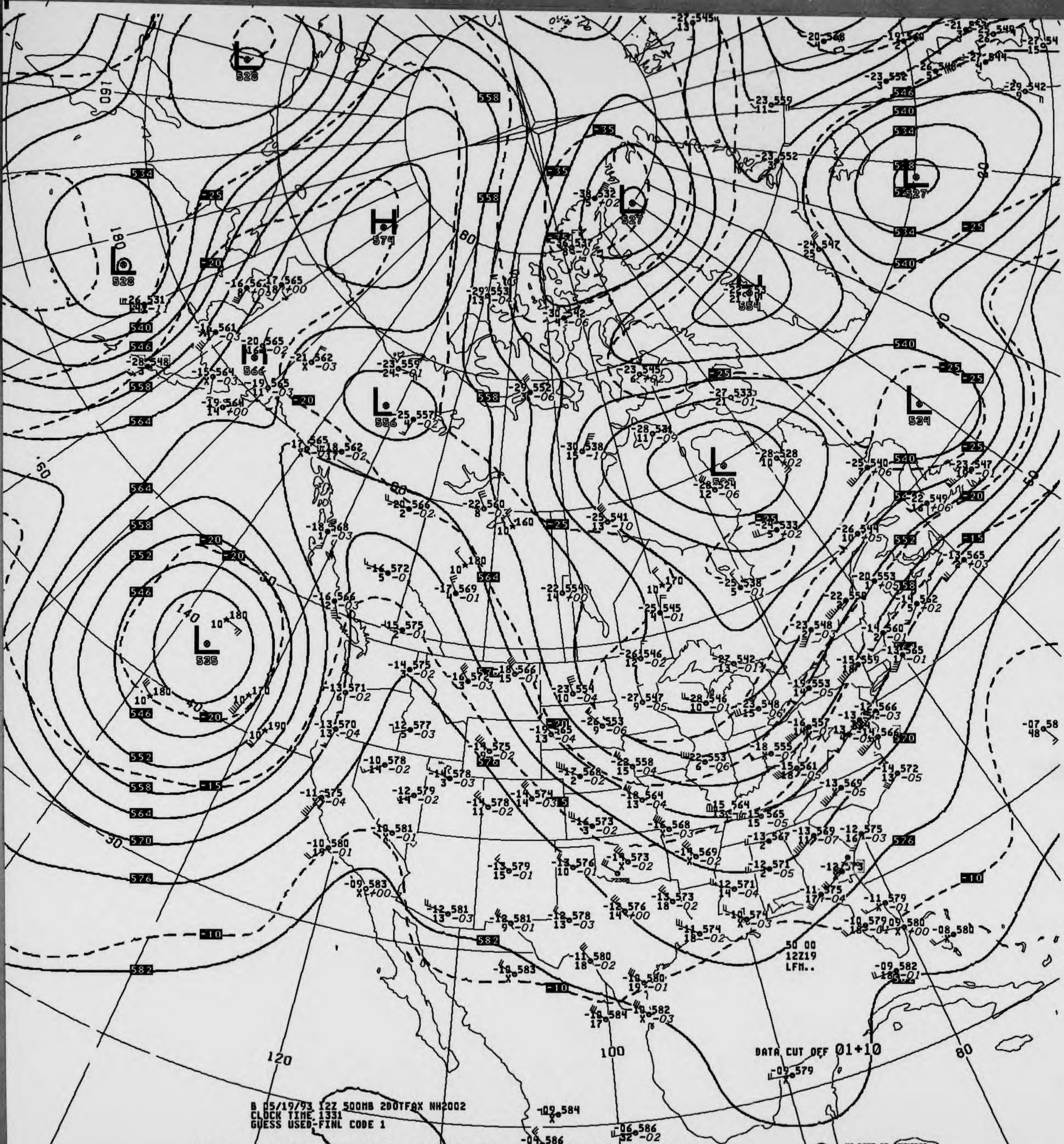
50 00
00Z19
LFM..

DATA CUT OFF 01+10

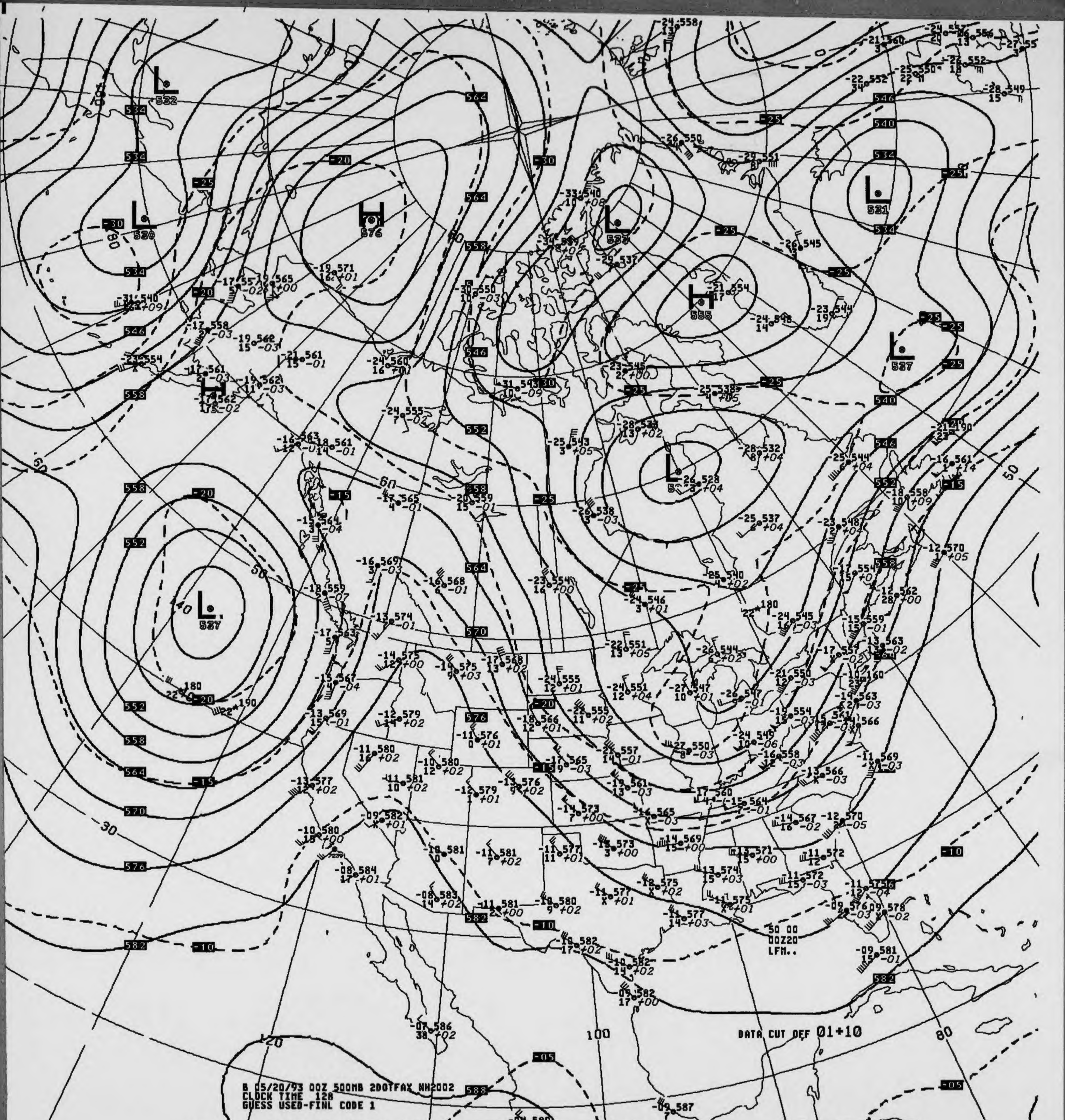
B 05/19/93 00Z 500MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

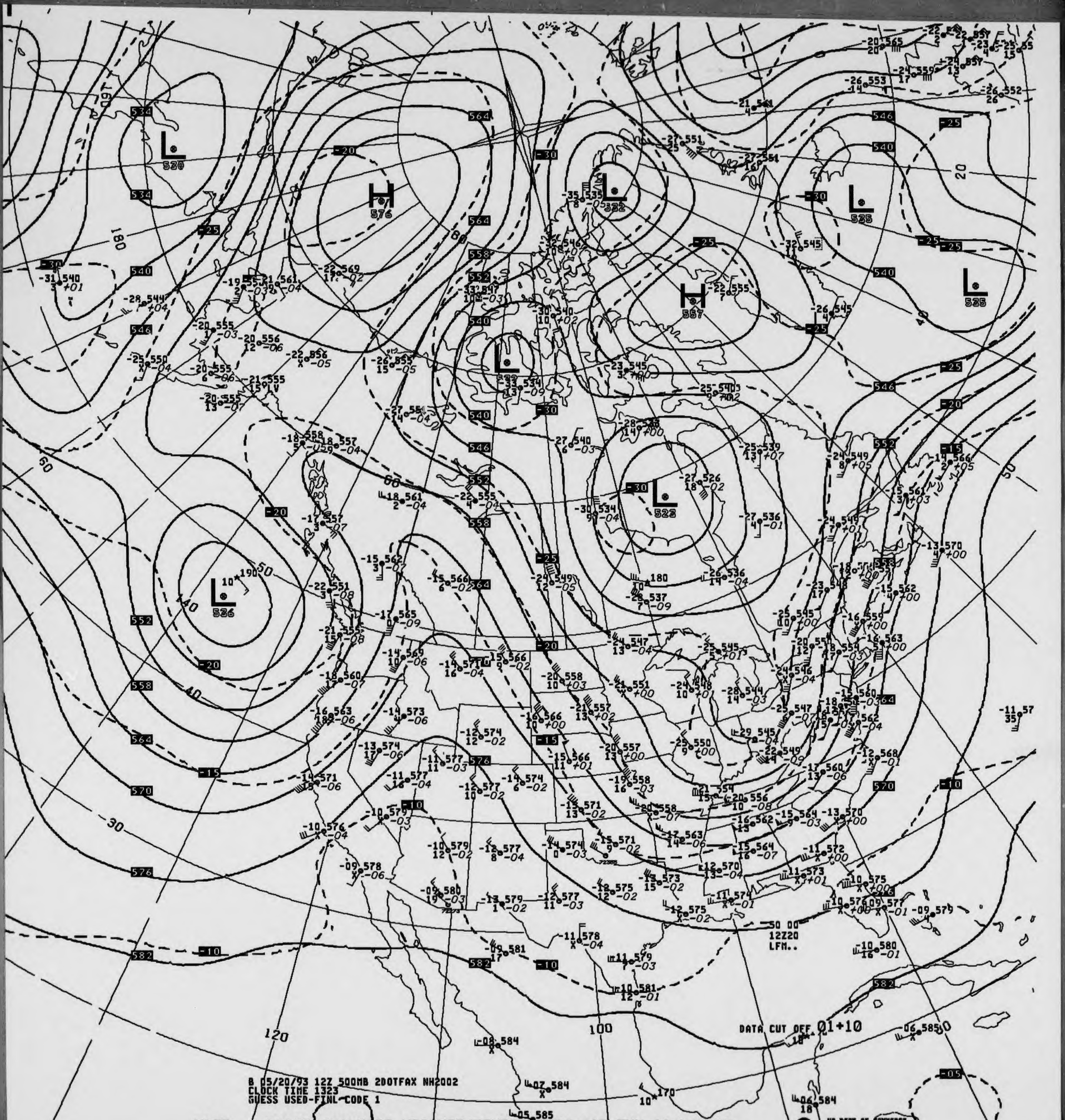

B 05/19/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z19
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 574
H 566
L 528
L 528
L 556
L 535
L 527
L 527
L 524
L 534
L 554
160
180
140
120
100
80
60
50
40
30
20

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93


L 532
L 530
H 576
L 527
H 555
L 531
L 537
L 527
DATA CUT OFF 01+10
50 00
00Z20
LFM..
B 05/20/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
100
120
80
50
30

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 20 MAY 93

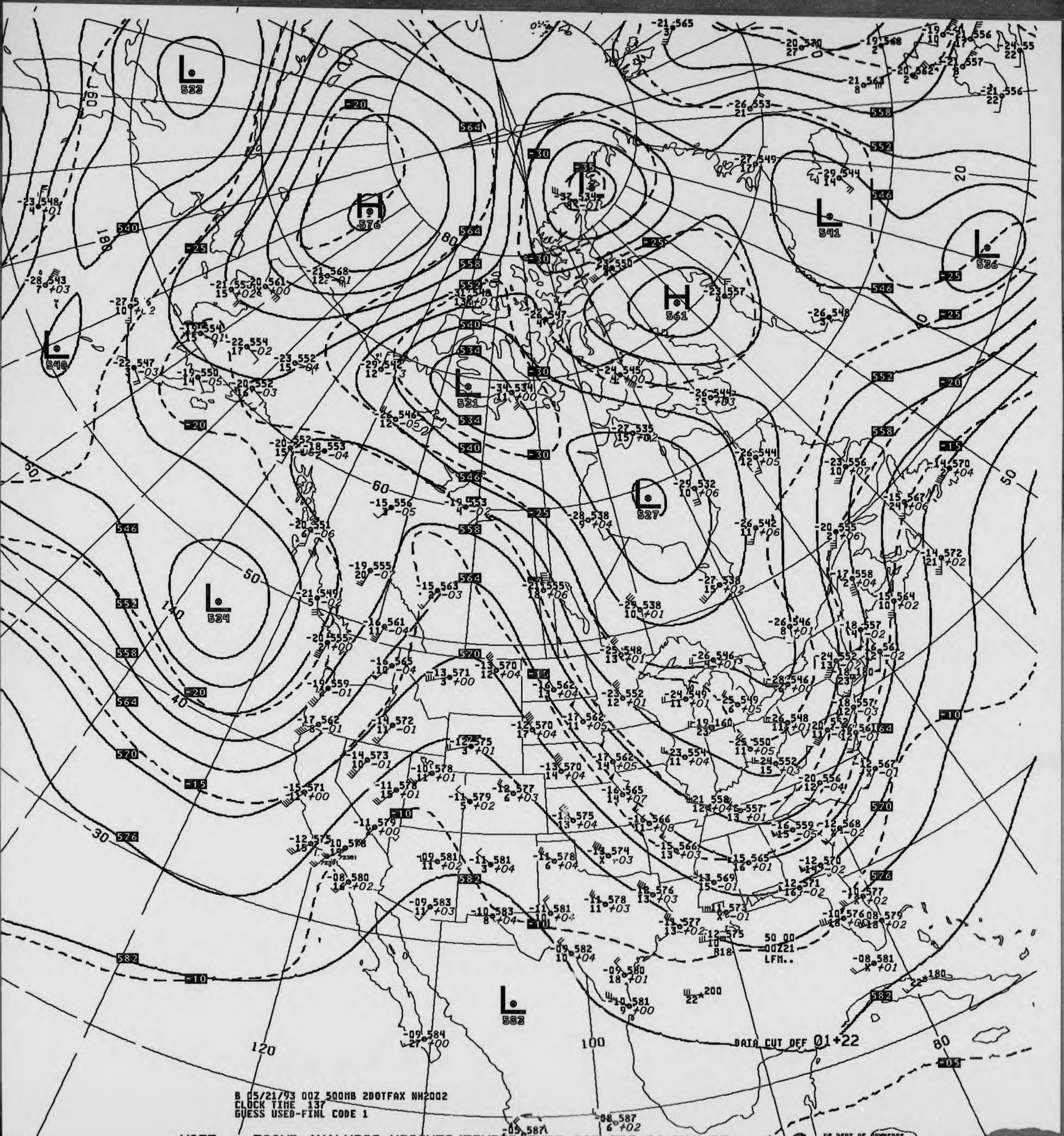
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/20/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z20
LFM..

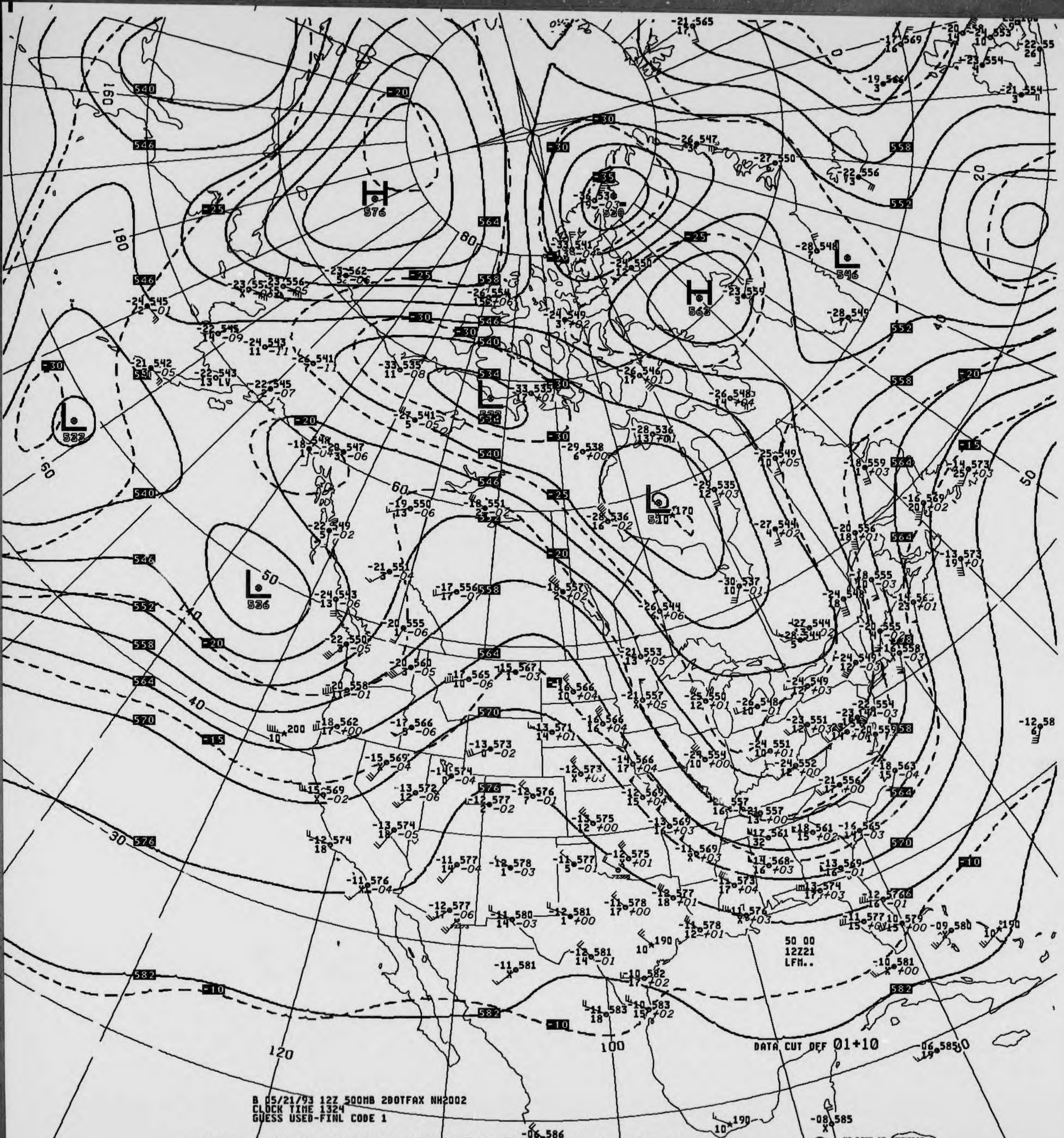
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+22
H 576
H 561
L 532
L 540
L 531
L 534
L 541
L 536
L 527
L 582
120
100
80

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 21 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

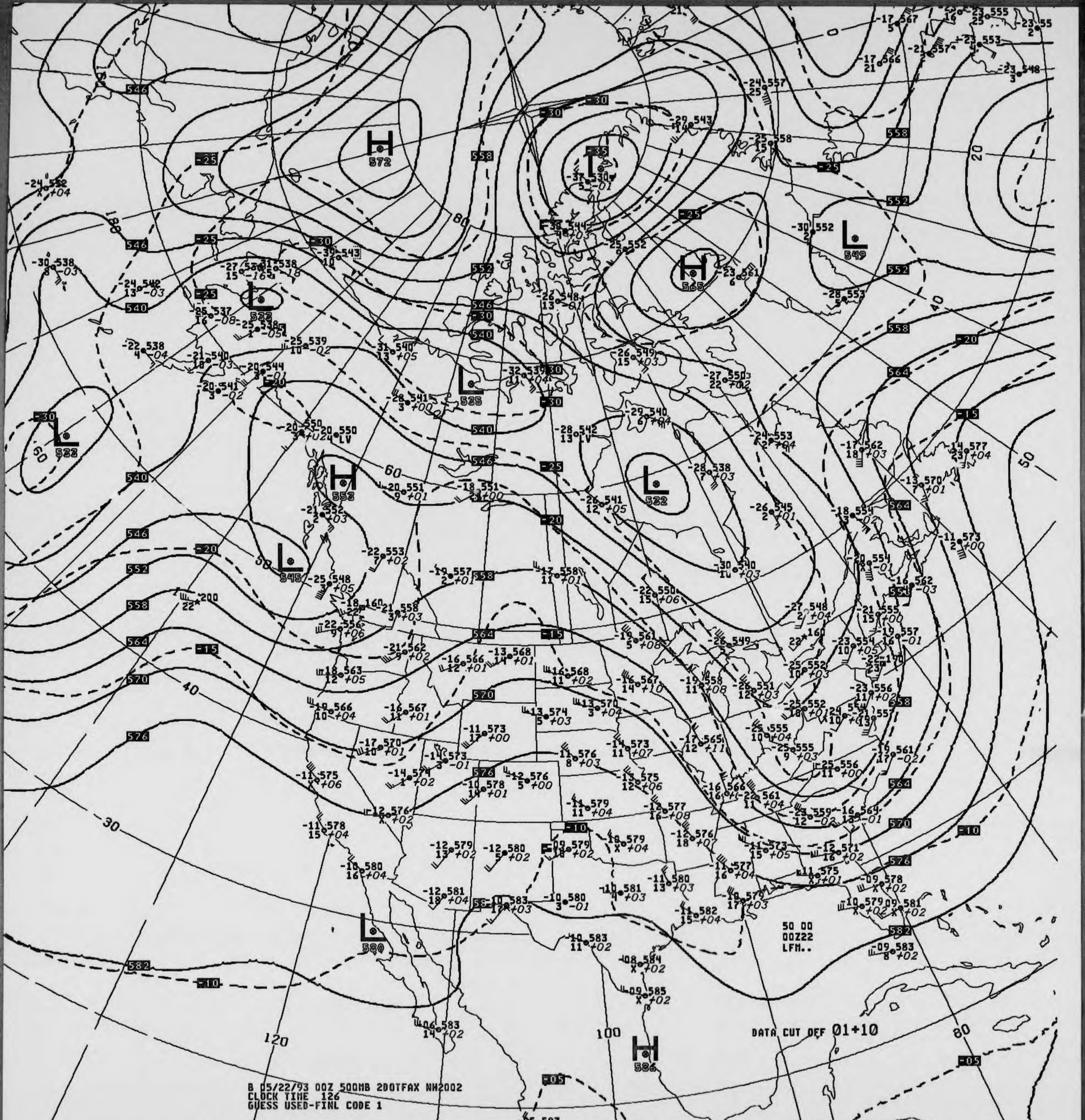

H
576
H
563
L
532
L
526
L
535
L
510
L
546
540
546
552
558
564
570
576
582
-20
-25
-30
-35
-15
-10
160
180
140
120
100
80
60
50
40
30
20
50 00
12Z21
LFM..

B 05/21/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

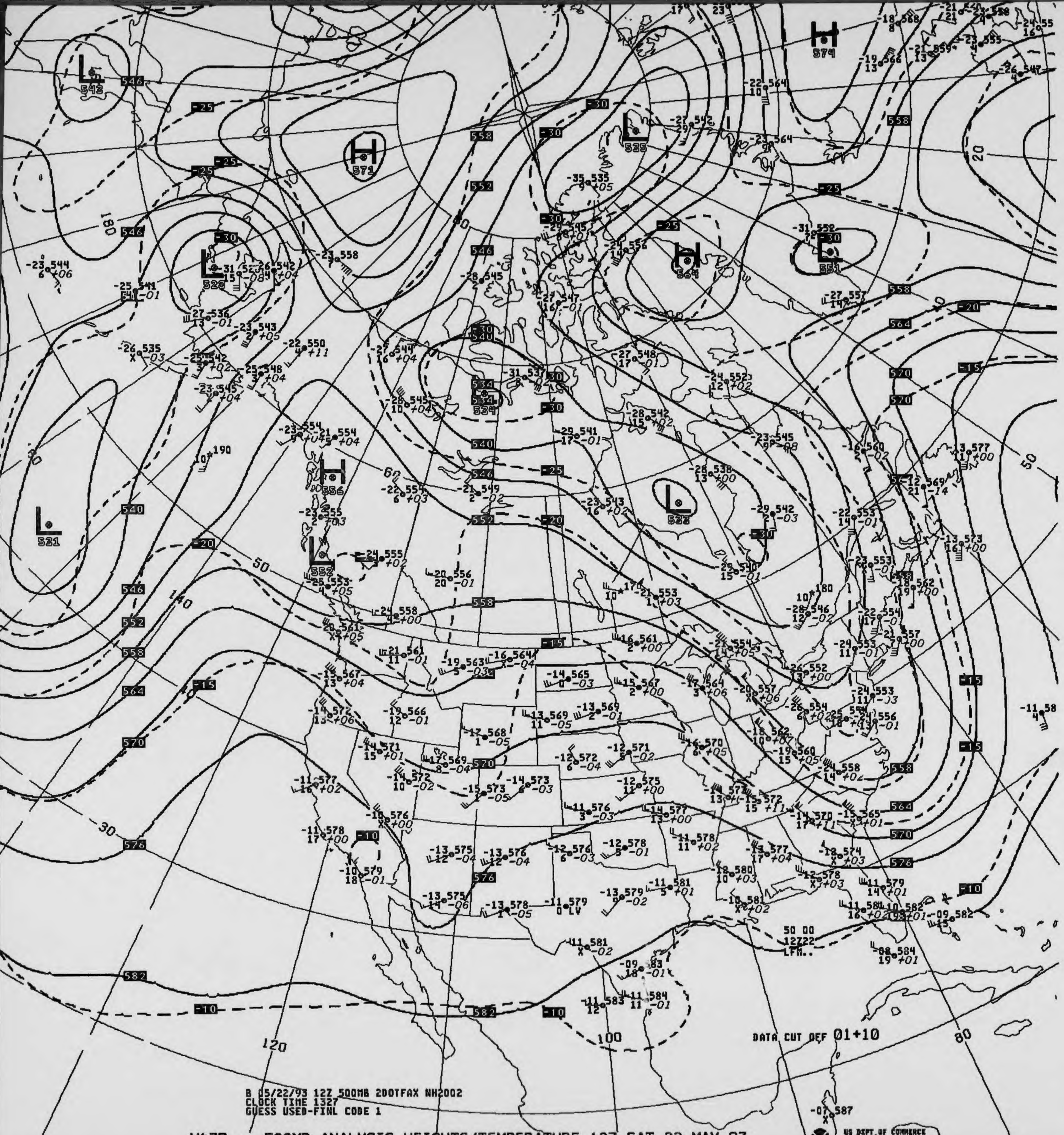
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 572
L 530
H 565
L 549
L 533
L 535
L 533
H 553
L 532
L 545
L 580
H 586
50 00
00Z22
LFM..
DATA CUT OFF 01+10
B 05/22/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
120
100
80
180
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 22 MAY 93

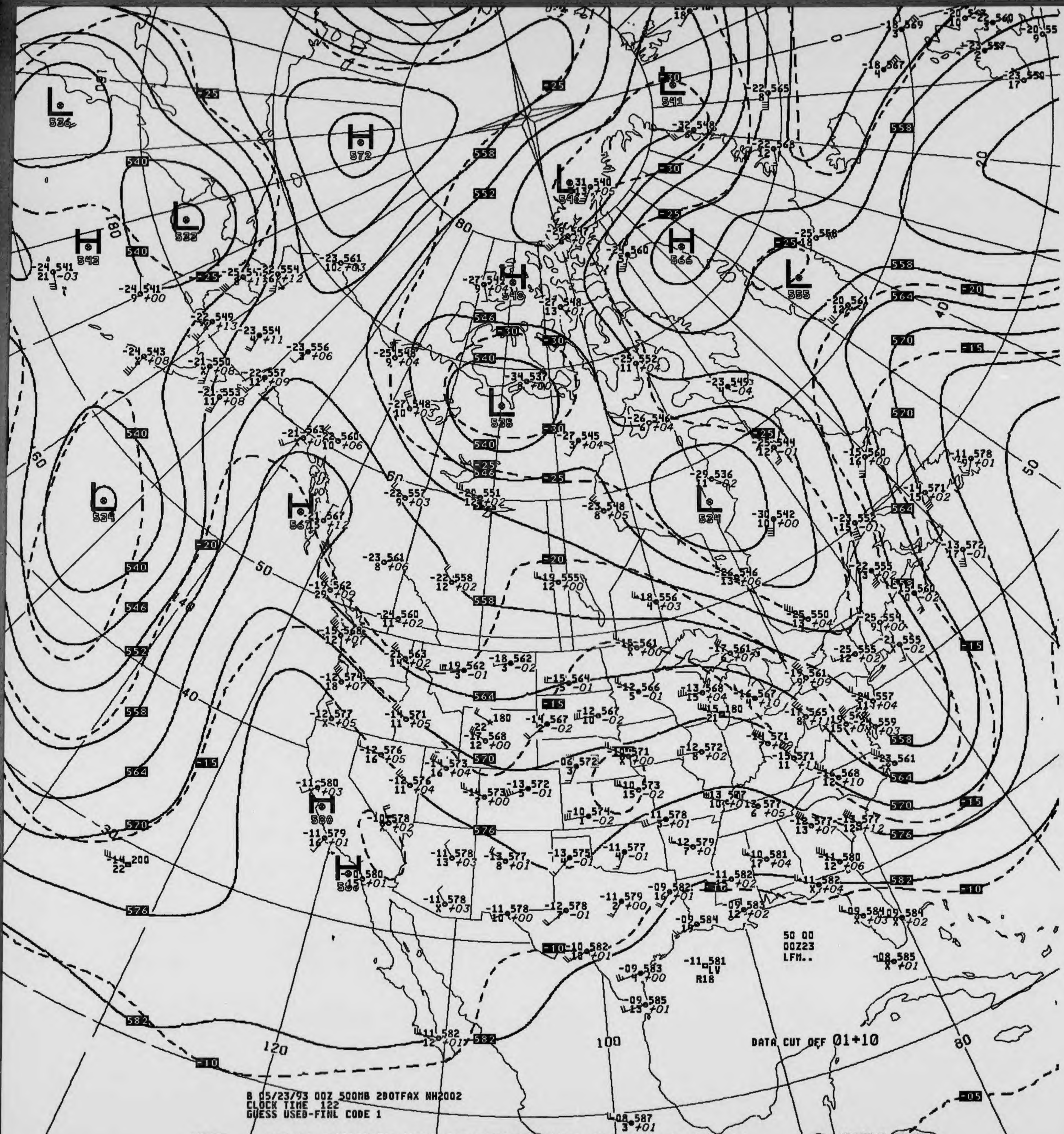
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
574
L
543
H
571
L
526
L
525
H
564
L
551
L
534
H
556
L
552
L
531
L
533
DATA CUT OFF 01+10
50 00
12Z22
LFM..
180
140
120
100
80
50
30
20

B 05/22/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

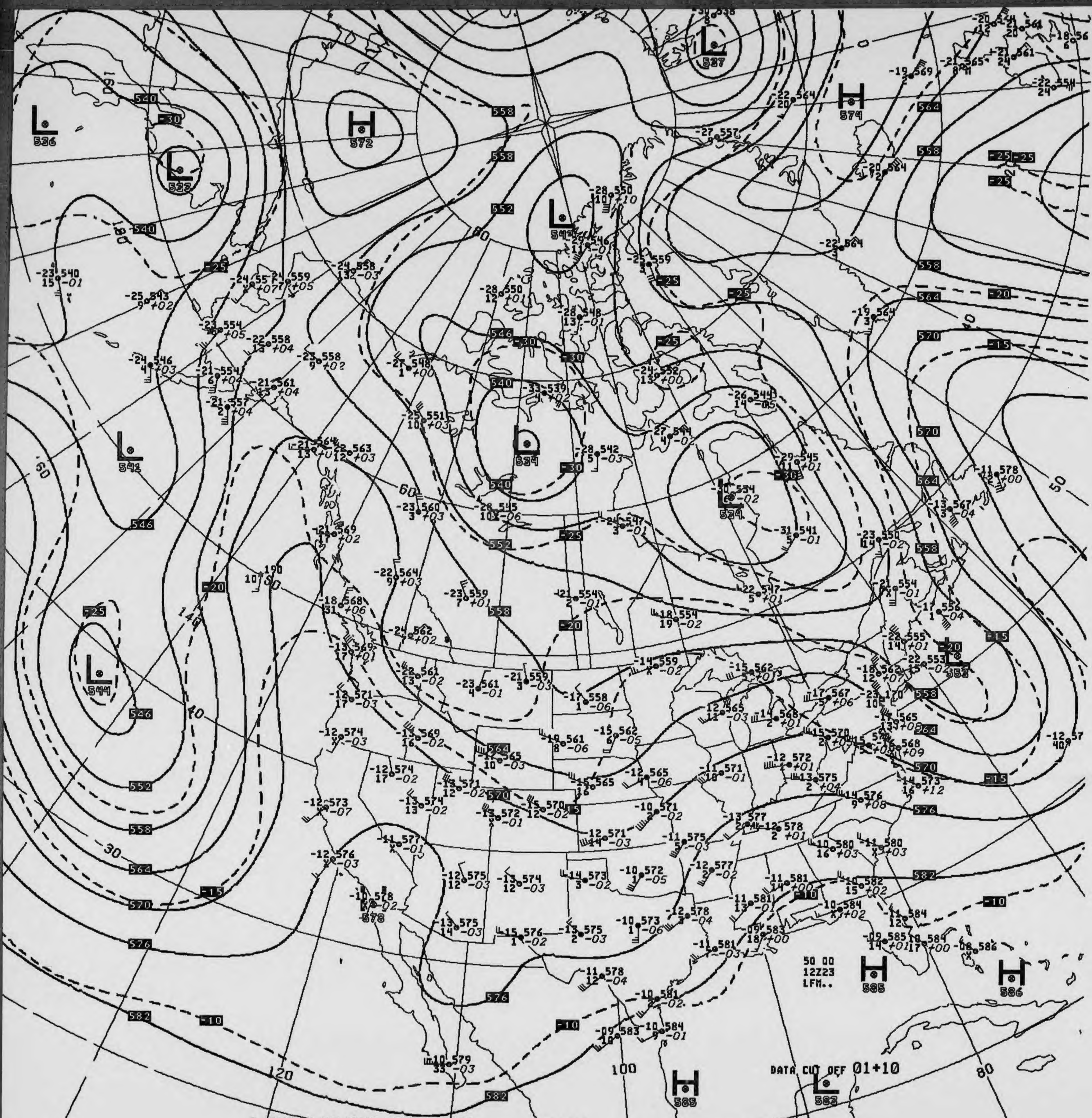
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/23/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
50 00
00Z23
LFM..
DATA CUT OFF 01+10
H
572
L
536
L
532
H
542
L
534
H
567
L
535
H
548
L
540
L
541
H
566
L
555
L
534
H
580
H
580
-25
-30
-20
-15
-10
-05
540
546
552
558
564
570
576
582
180
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 23 MAY 93

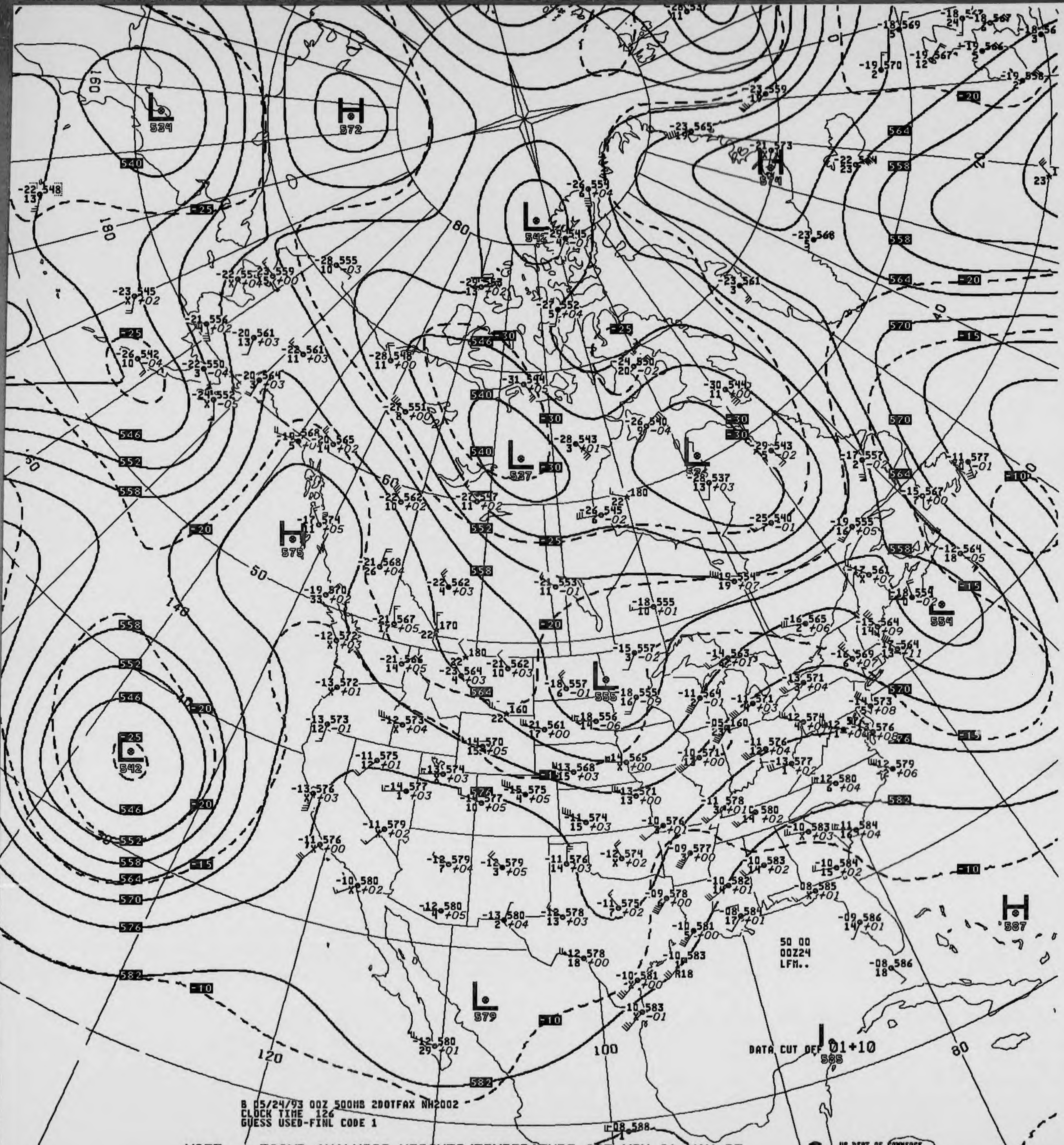
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 536
L 522
H 572
L 527
H 574
L 542
L 534
L 534
L 541
L 544
L 553
H 585
H 586
H 585
L 583
50 00
12Z23
LFM..
DATA CUT OFF 01+10
120
100
80
60
50
40
30
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30

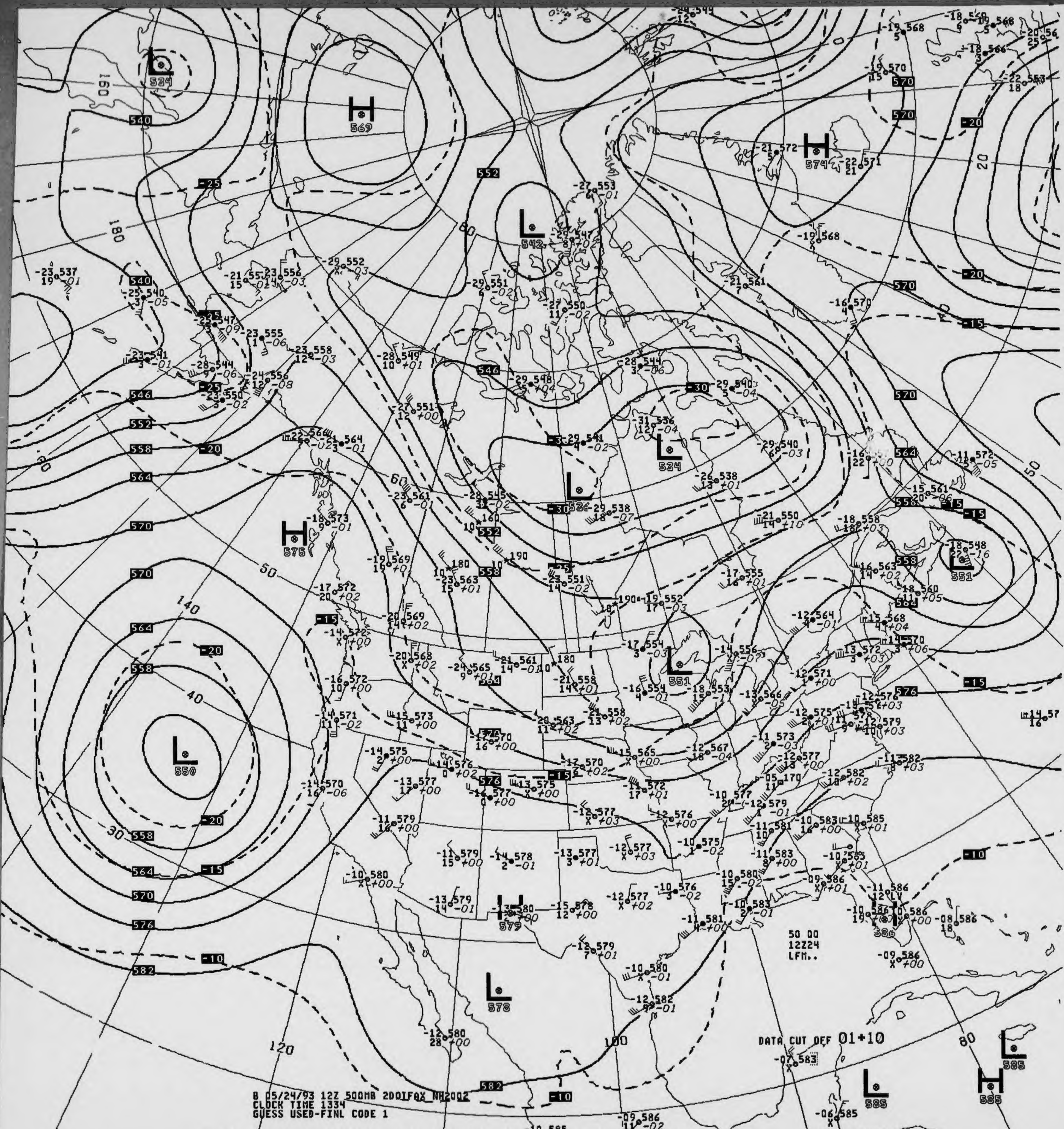
B 05/23/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

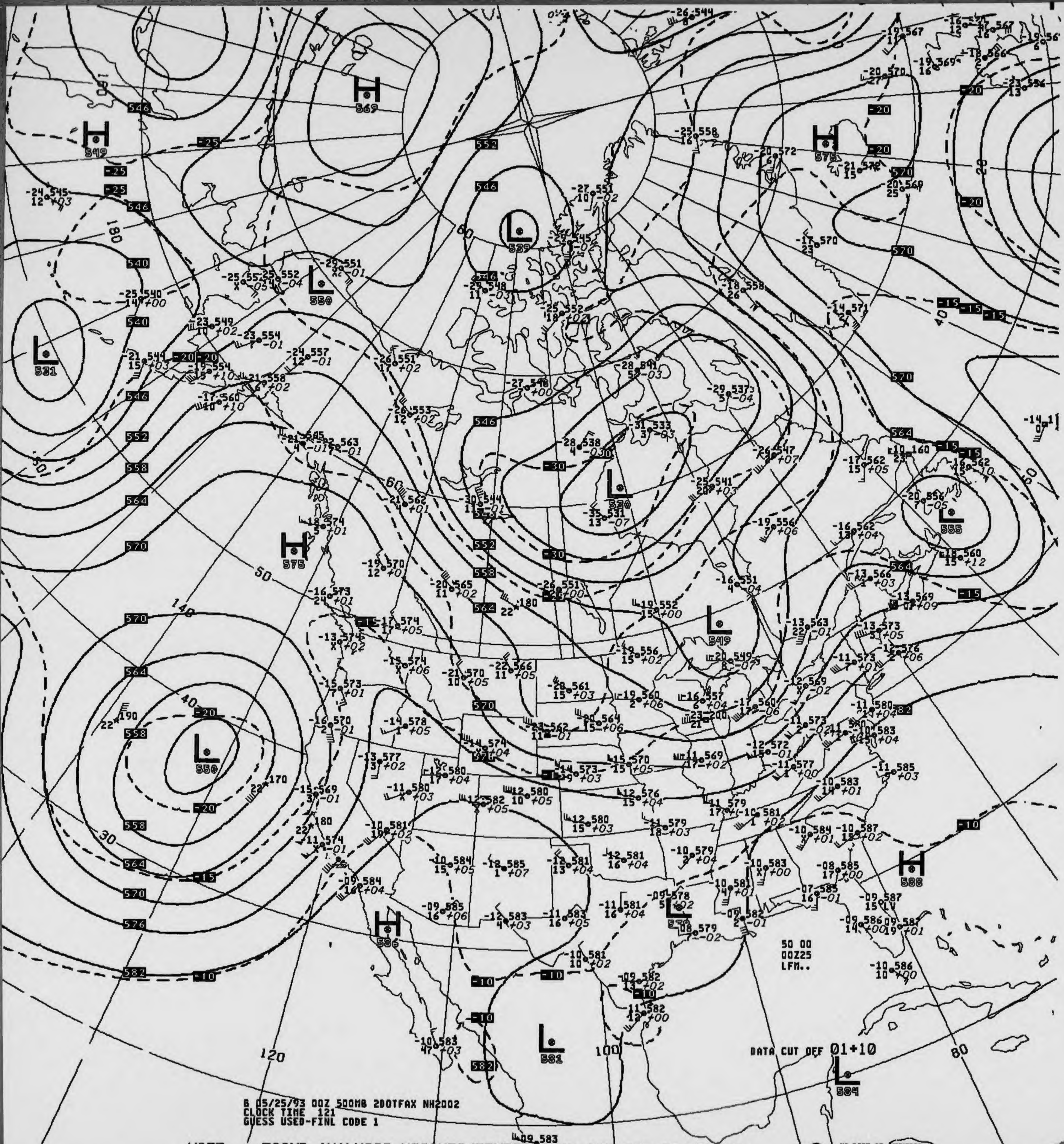

B 05/24/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z24
LFM..
L 524
H 572
L 542
H 574
L 537
L 535
H 575
L 555
L 554
L 542
H 587
L 579
L 585
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
180
160
140
120
100
80
60
50
40
30
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 24 MAY 93


B 05/24/93 12Z 500MB 2D01FAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z24
LFM..
H 569
H 574
H 575
H 579
H 585
L 534
L 542
L 536
L 551
L 550
L 578
L 585
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
160
180
140
120
100
80
60
50
40
30
20

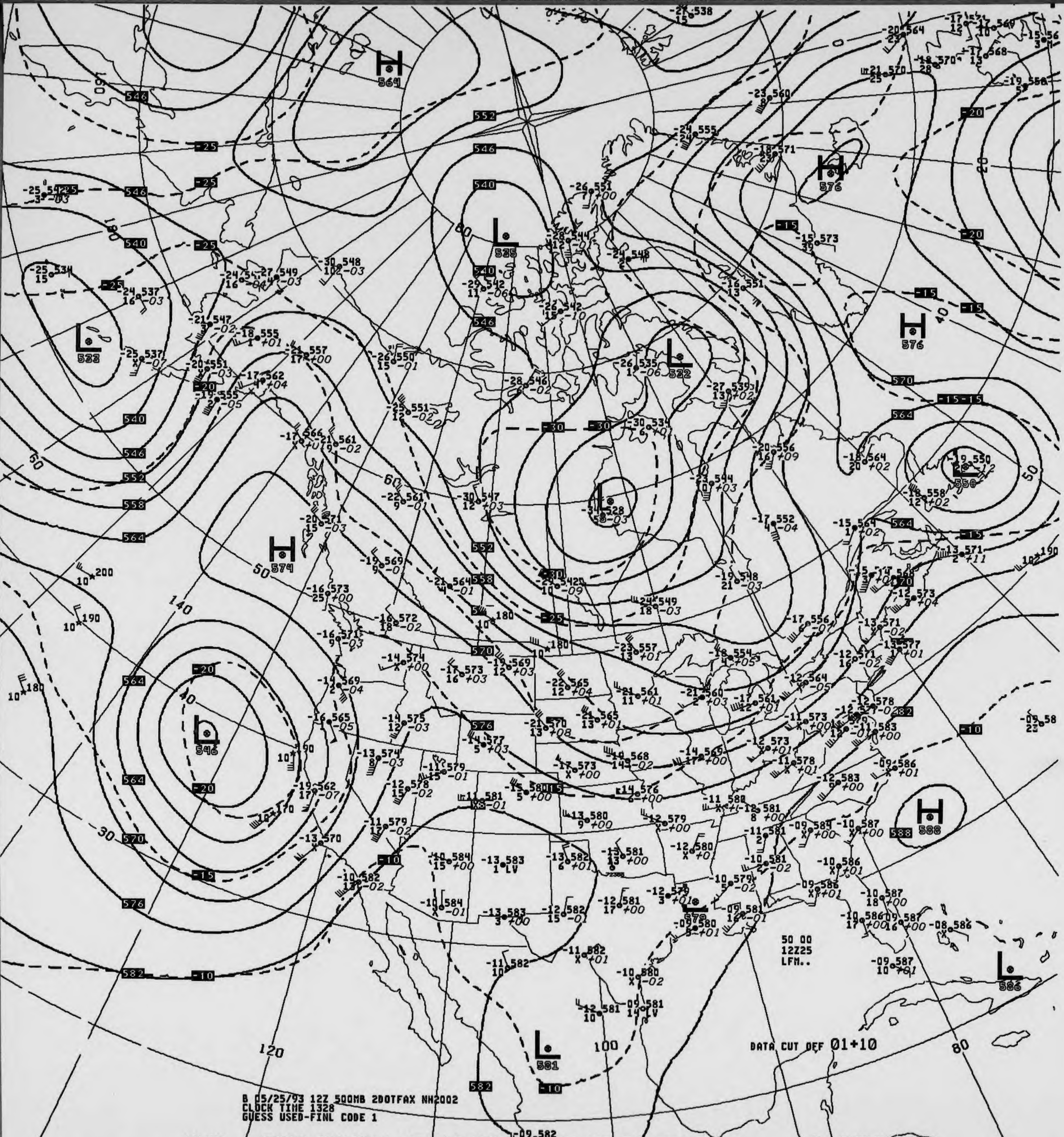
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
569
H
549
H
575
L
539
L
550
L
531
H
575
L
530
L
555
L
549
L
550
H
588
H
586
L
578
L
581
L
584
546
552
540
558
564
570
576
582
-25
-20
-30
-15
-10
180
160
140
120
100
80
60
50
40
30
20
B 05/25/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
50 00
00Z25
LFM..
DATA CUT OFF 01+10

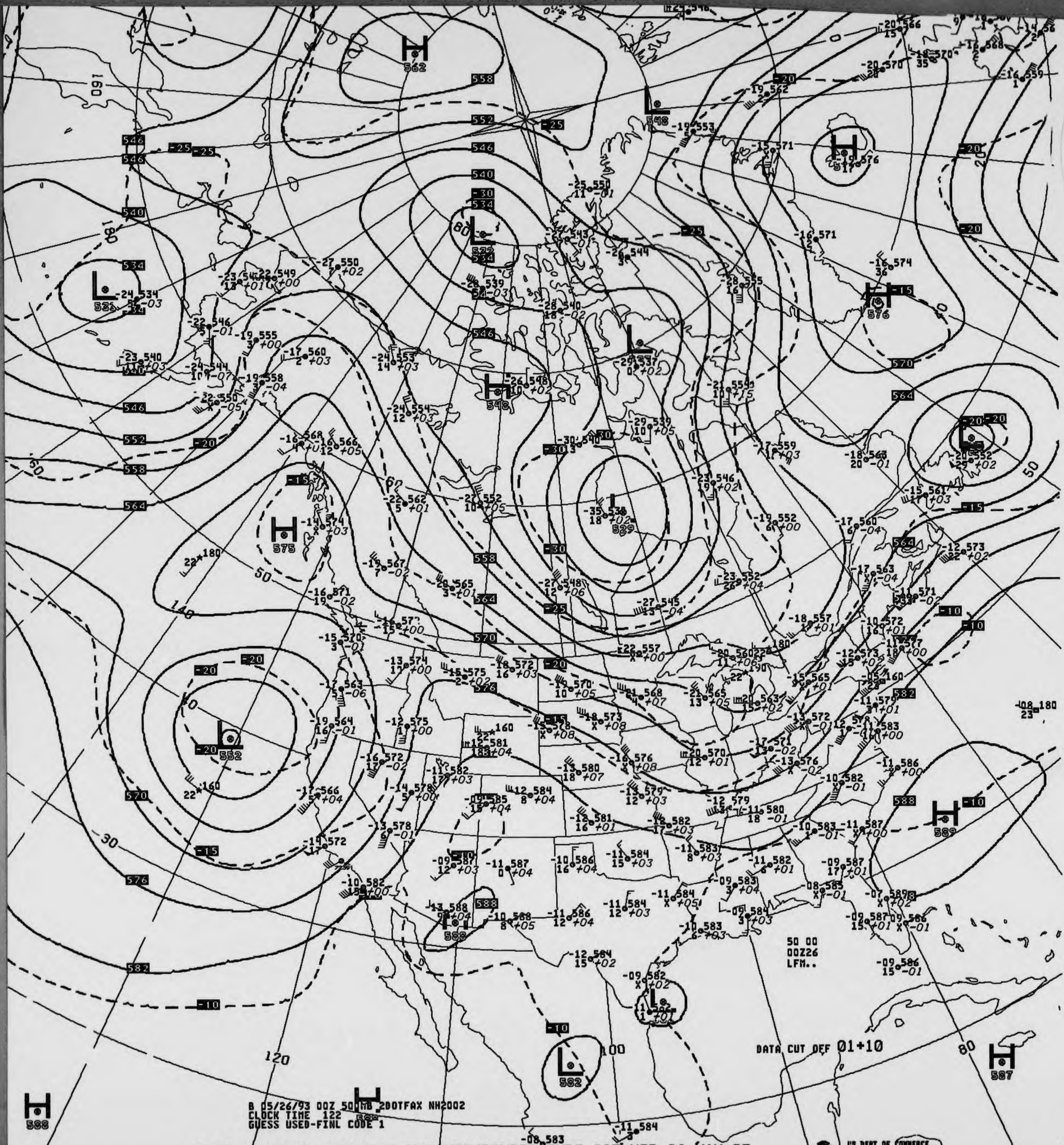
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 569
L 525
H 576
H 576
L 522
L 522
L 528
L 550
H 574
L 546
H 588
L 586
L 581
DATA CUT OFF 01+10
50 00
12Z25
LFM..
120
100
80
B 05/25/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/26/93 00Z 500MB 280TFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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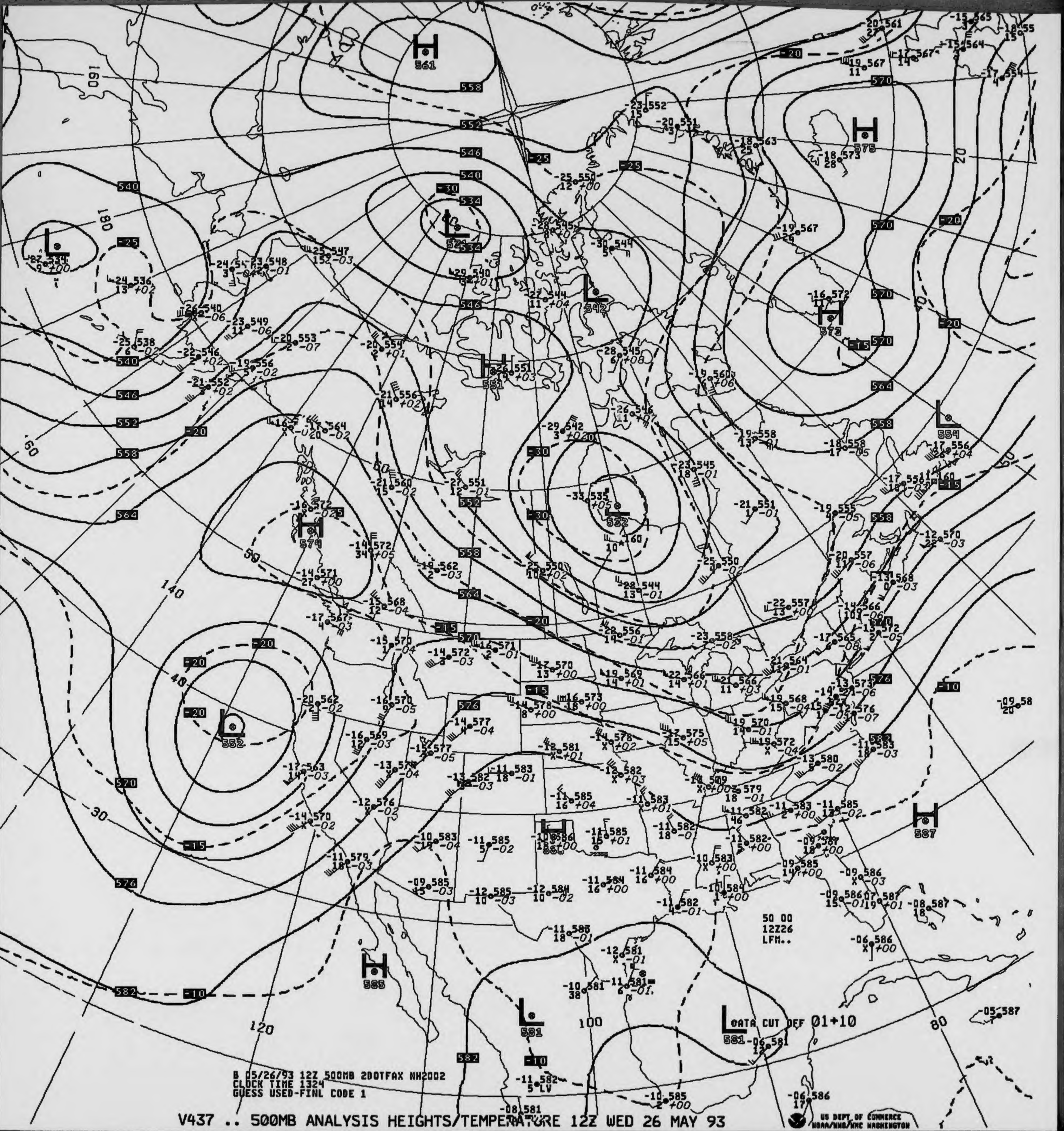
00Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 26 MAY 93



B 05/26/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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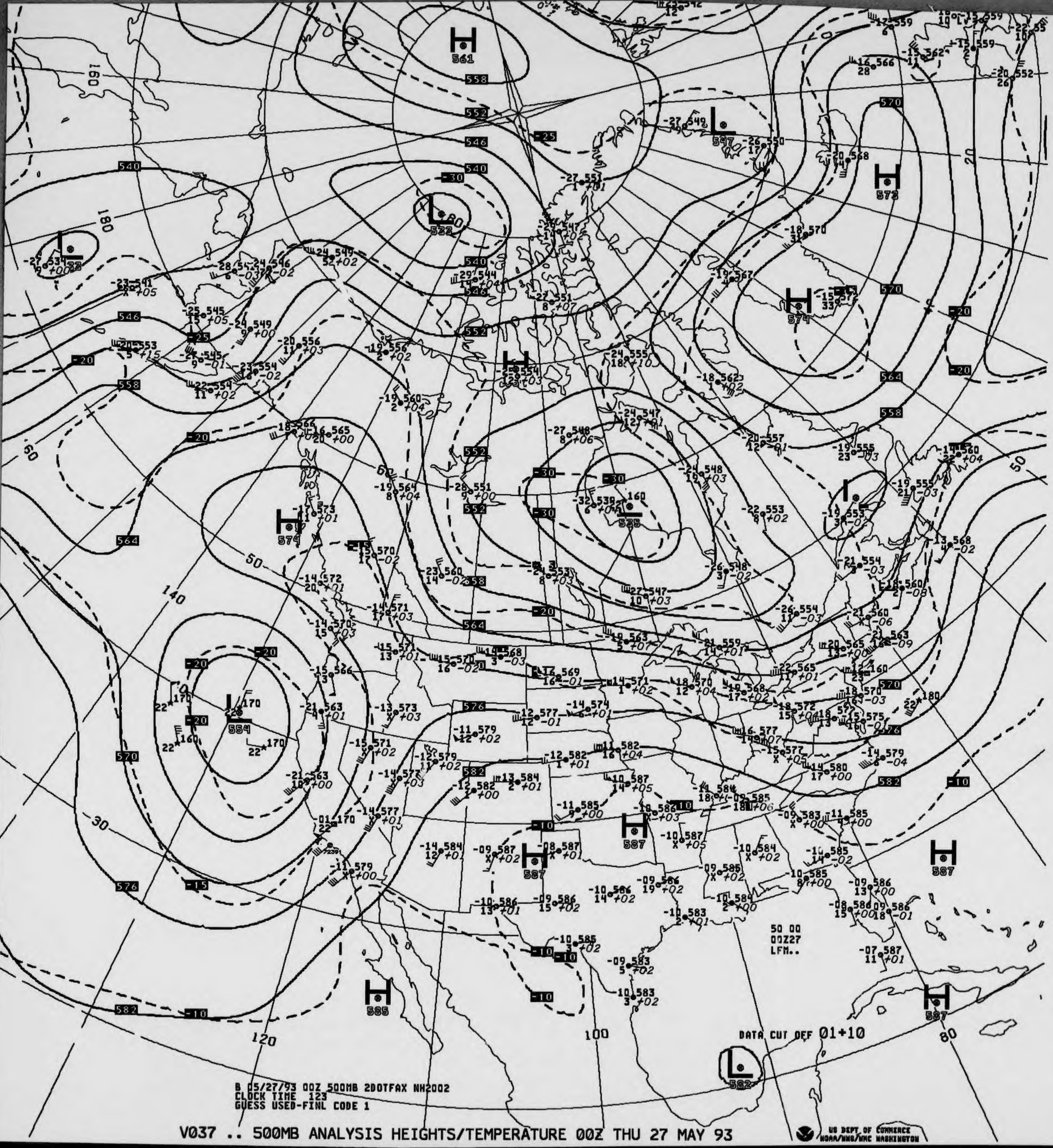
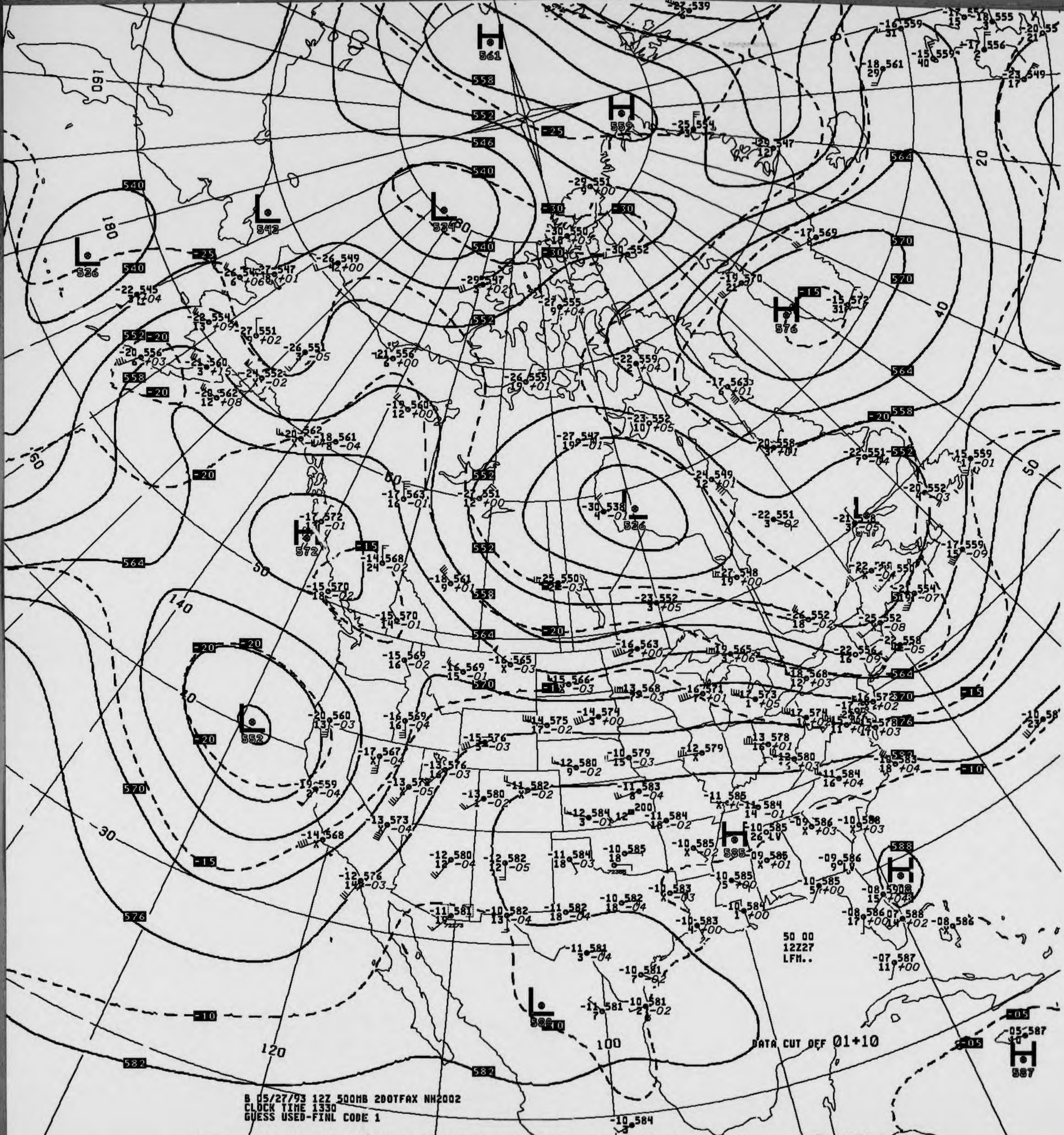
12Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93


H 561
L 547
H 572
L 532
L 533
H 574
H 574
L 535
L
L 554
H 587
H 587
H 587
H 585
H 587
L 582
540
546
552
558
564
570
576
582
-10
-15
-20
-25
-30
160
180
140
120
100
80
60
50
30
20
DATA CUT OFF 01+10
50 00
00Z27
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

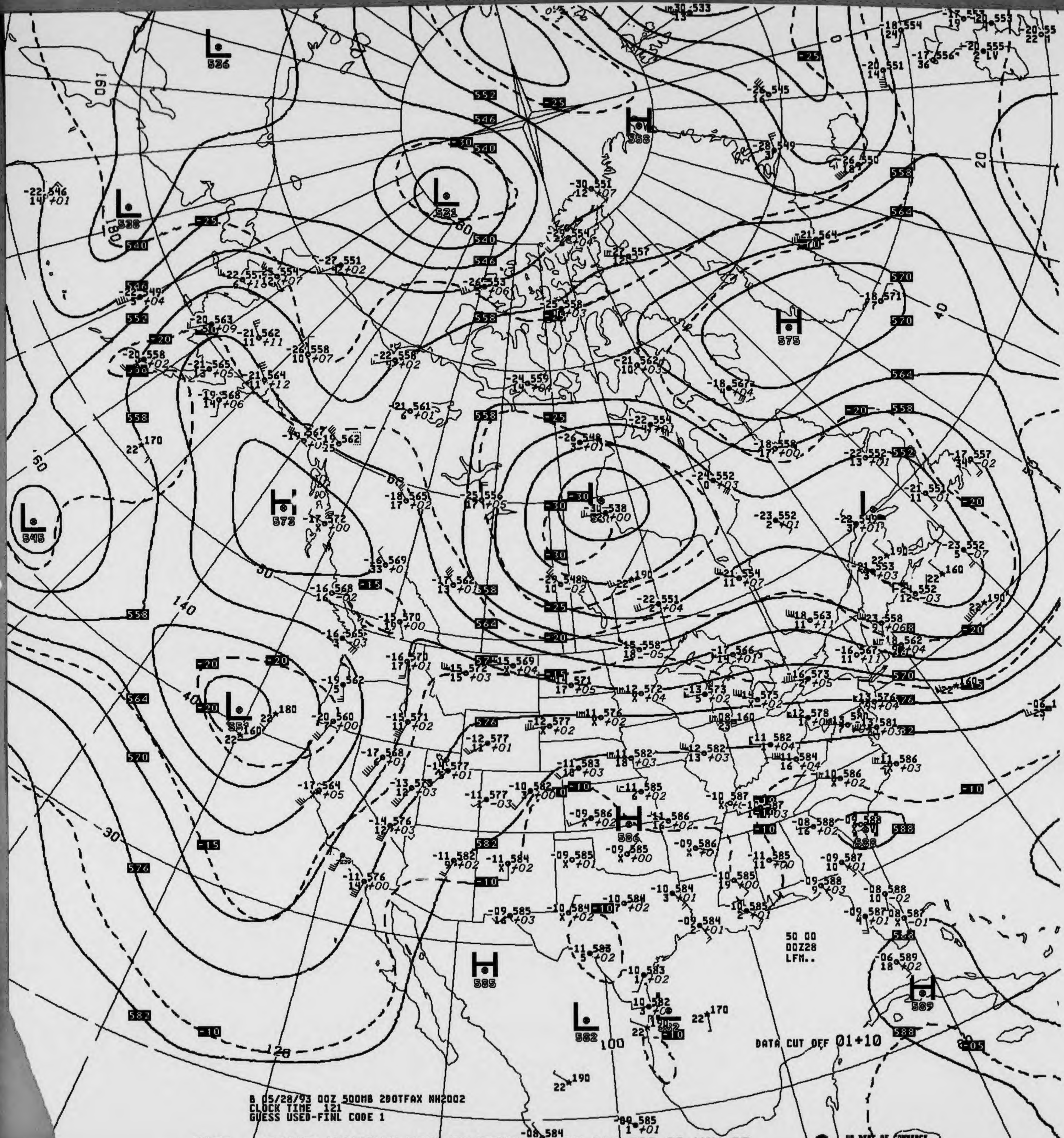
B 05/27/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 27 MAY 93


H 561
H 552
L 542
L 534
L 536
H 576
H 572
L 536
L 552
H 585
H 588
L 580
H 587
558
552
546
540
564
570
576
582
-25
-30
-20
-15
-10
-05
160
180
20
40
50
60
140
30
120
100
50 00
12Z27
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/27/93 12Z 500MB 20OTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

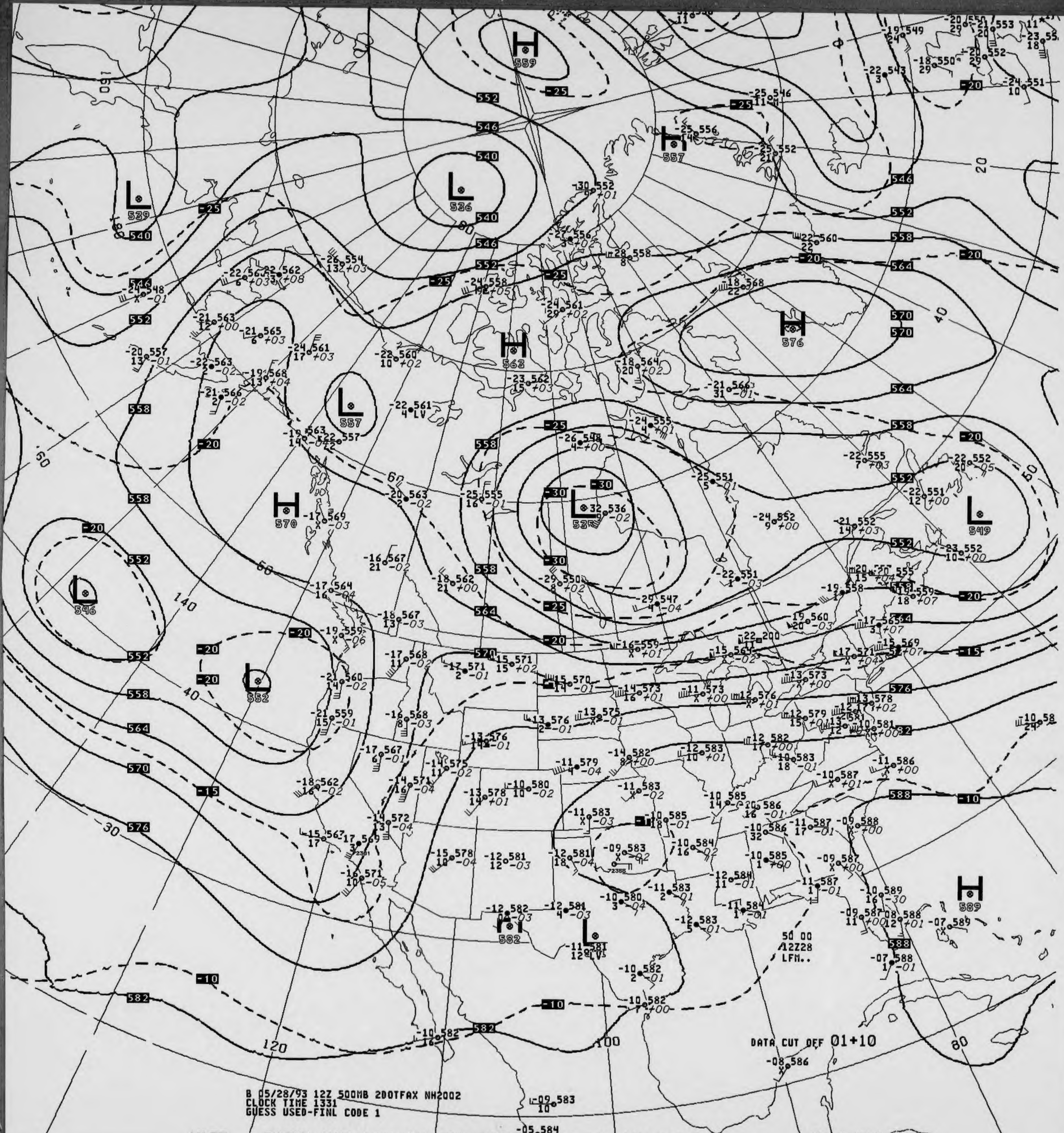
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93


DATA CUT OFF 01+10
50 00
00Z28
LFM..

B 05/28/93 00Z 500MB 200TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

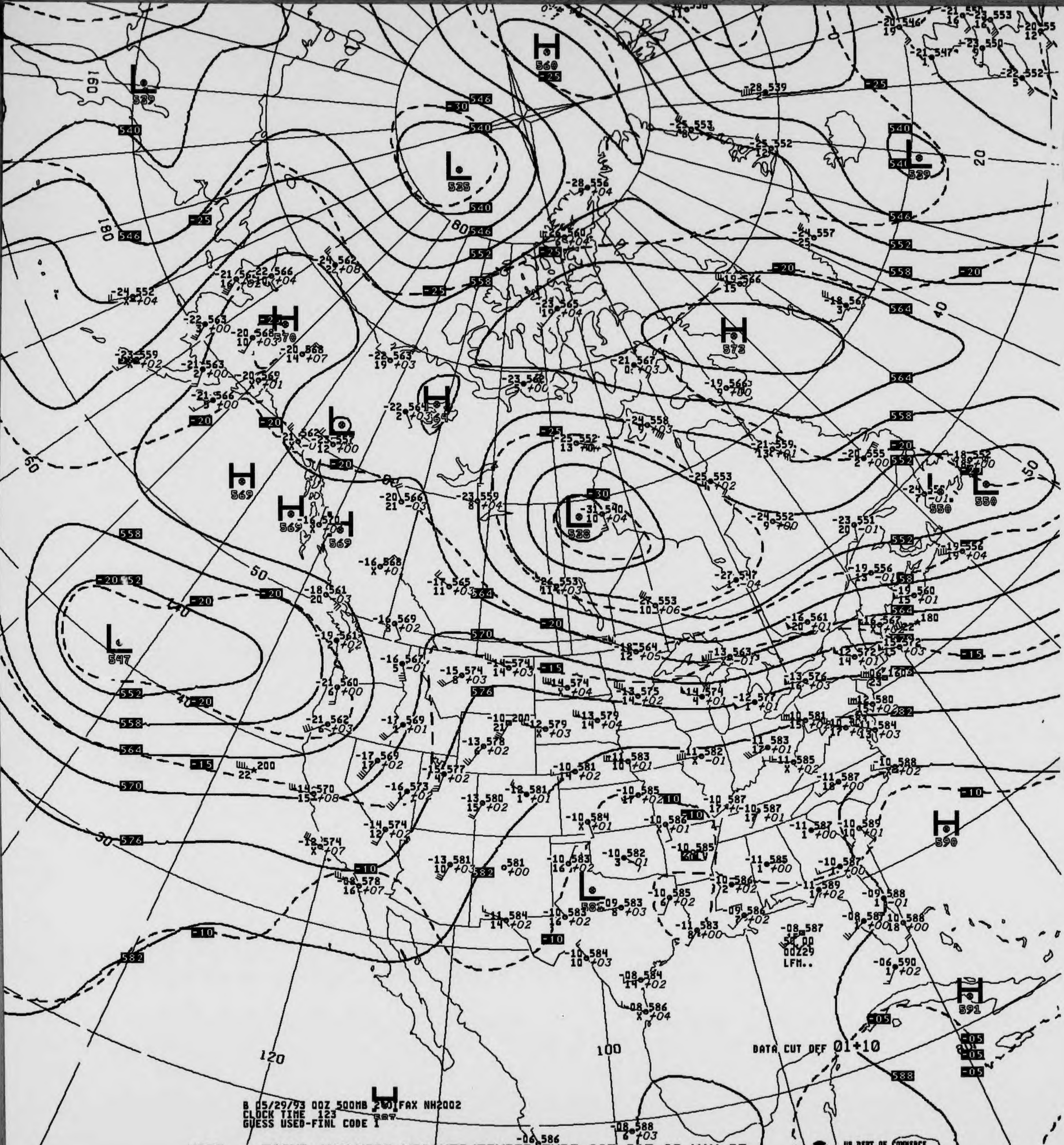
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

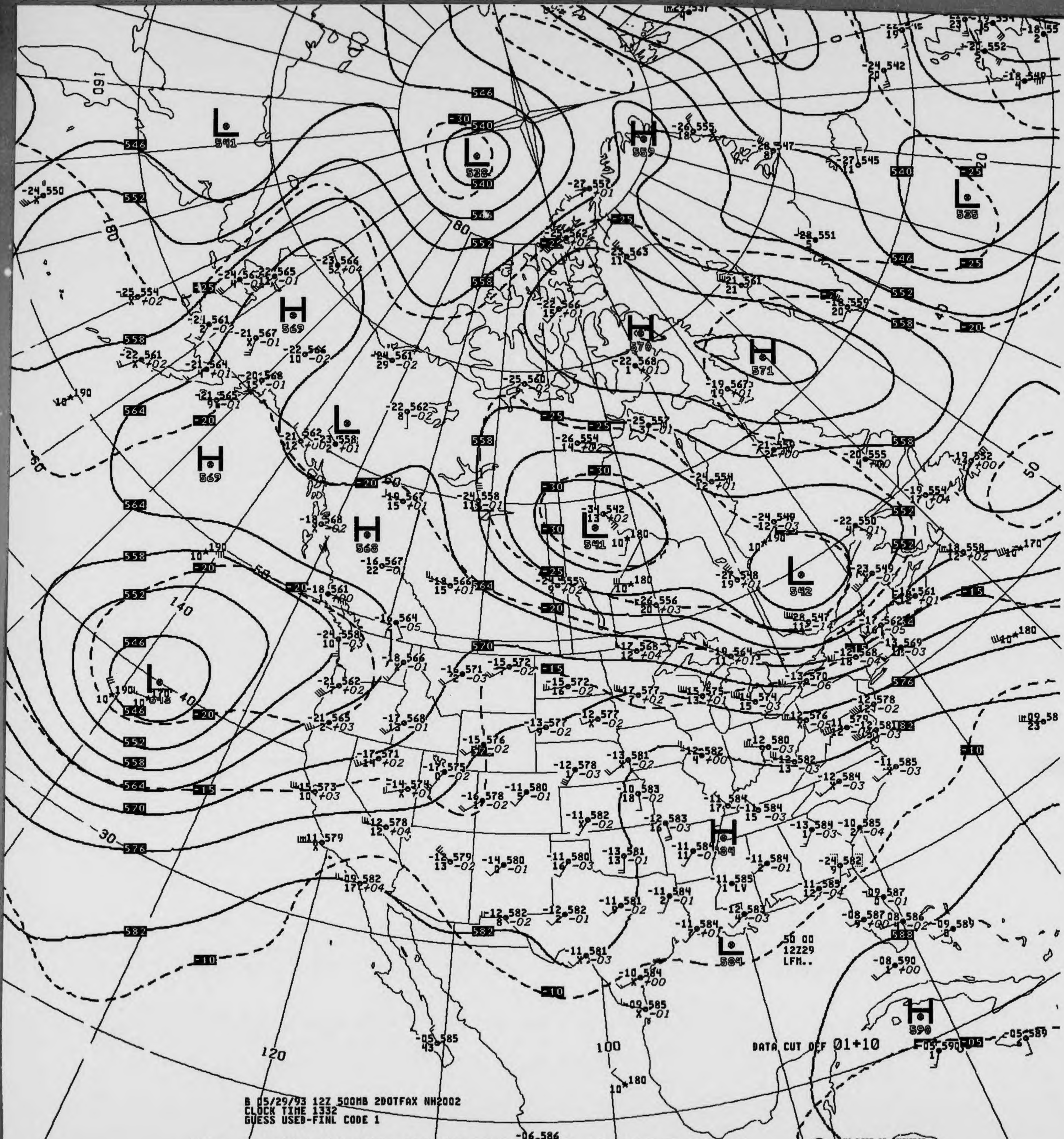

B 05/28/93 12Z 500MB 200TFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z28
LFM..
H 559
H 557
H 563
H 576
H 570
H 589
L 539
L 536
L 557
L 546
L 552
L 549
L 582
H 582

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 28 MAY 93

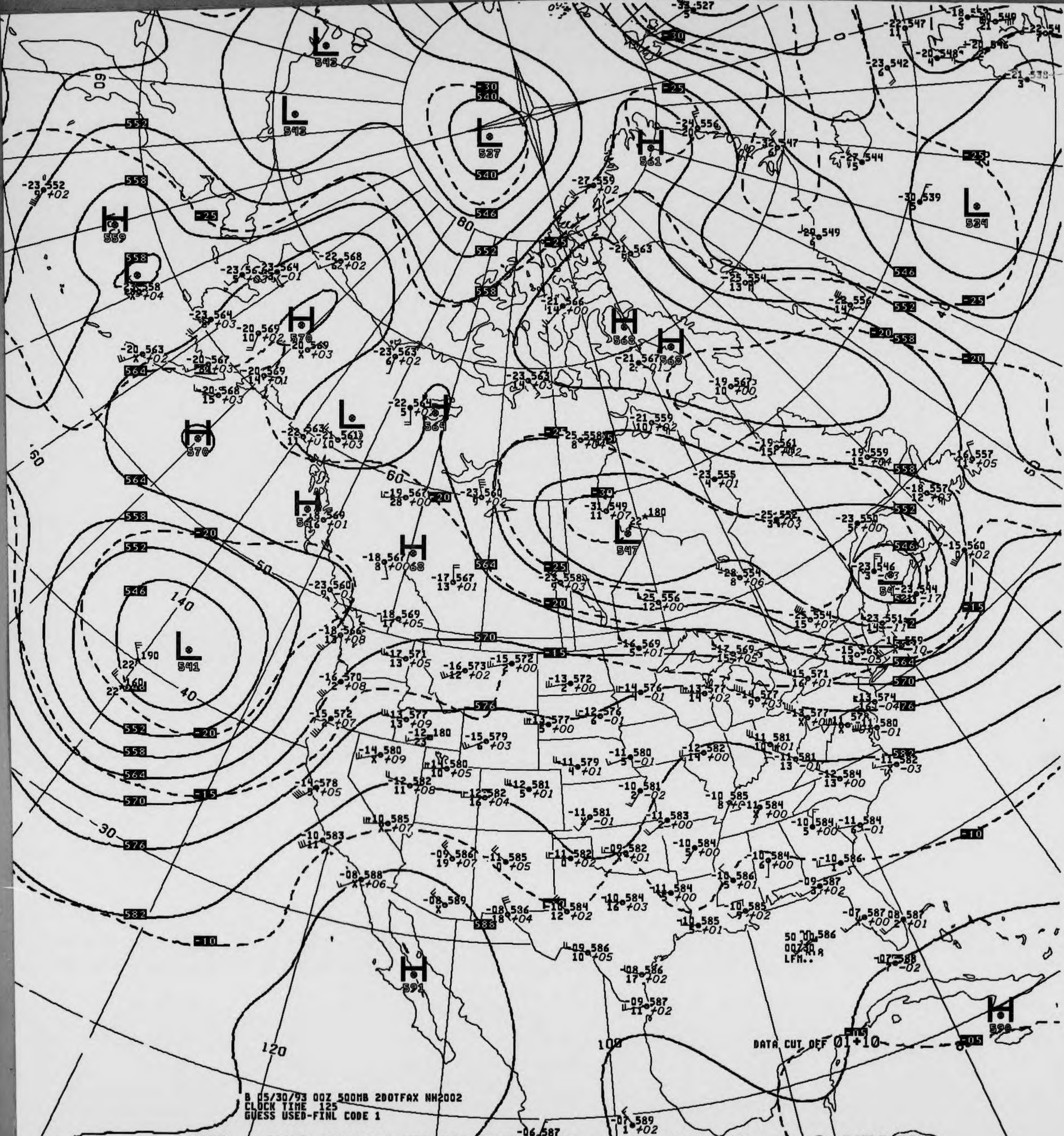
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 560
L 539
L 535
L 539
H 578
H 570
H 564
L 540
L 536
H 569
H 569
H 569
L 547
L 550
L 550
L 586
H 590
H 591
546
540
552
558
564
570
576
582
588
-30
-25
-20
-15
-10
-05
160
180
20
40
50
60
80
120
100
-08 587
50 00
00Z29
LFM..
DATA CUT OFF 01+10
B 05/29/93 00Z 500MB 2001FAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE I
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 29 MAY 93


L 541
L 538
H 559
L 535
H 569
H 570
H 571
L
H 569
H 568
L 541
L 542
L 548
H 584
L 584
H 590
50 00
12Z29
LFM..
DATA CUT OFF 01+10
B 05/29/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 29 MAY 93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542
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539
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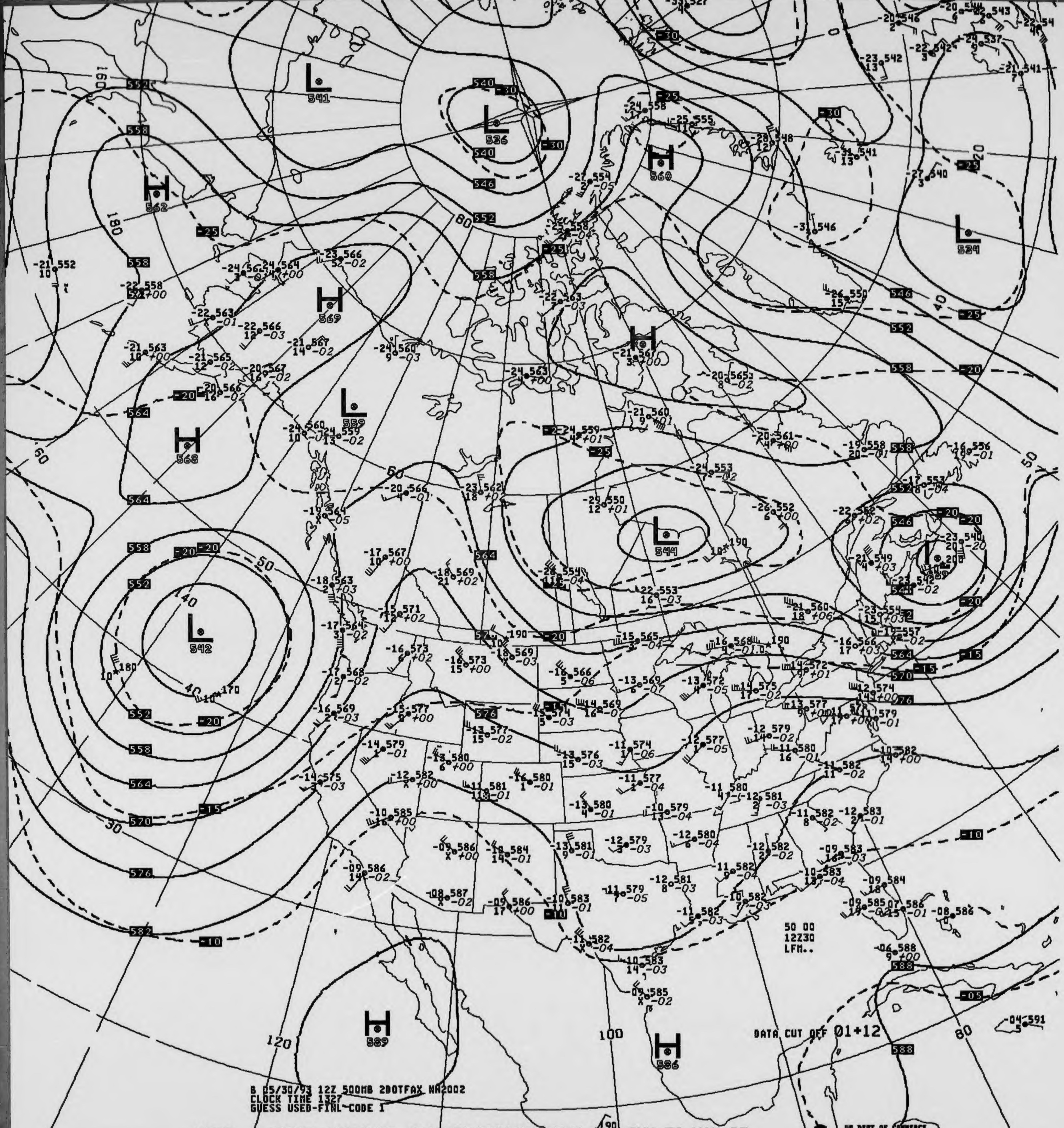
561
H
564
H
568
H
568
L
547
H
548
H
568
L
541
140
40
50
60
80
30
120
100
H
591
H
590
564
570
576
582
588
-30
-25
-20
-15
-10
-05
50 00 586
00Z30
LFM..
DATA CUT OFF 01+10

B 05/30/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1327
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LFM..
DATA CUT OFF 01+12
H 589
H 586
L 542
H 568
H 562
L 541
L 536
H 560
L 529
H 569
L 559
H 561
L 544
120
100
80
60
50
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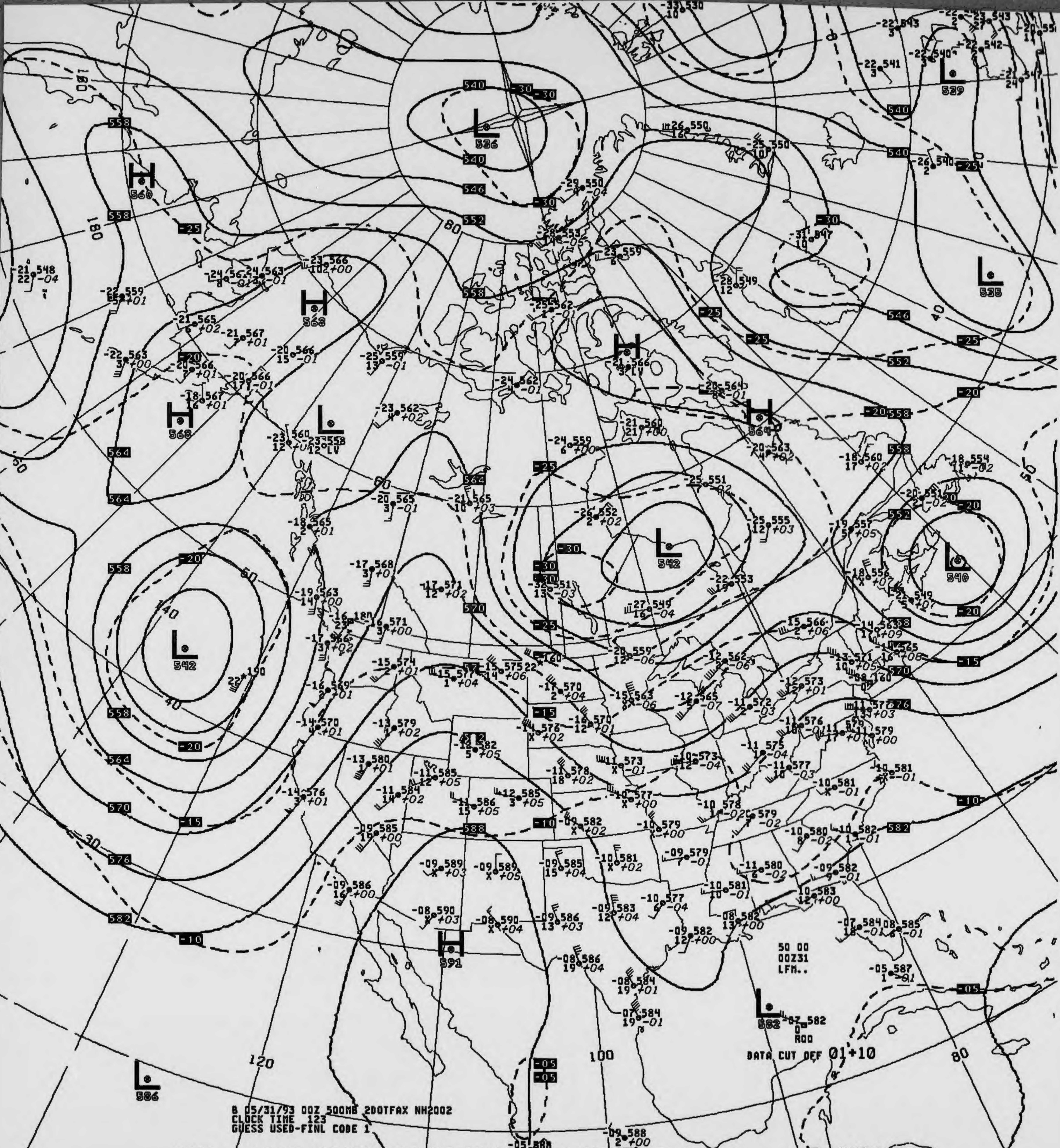
160
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 30 MAY 93


B 05/31/93 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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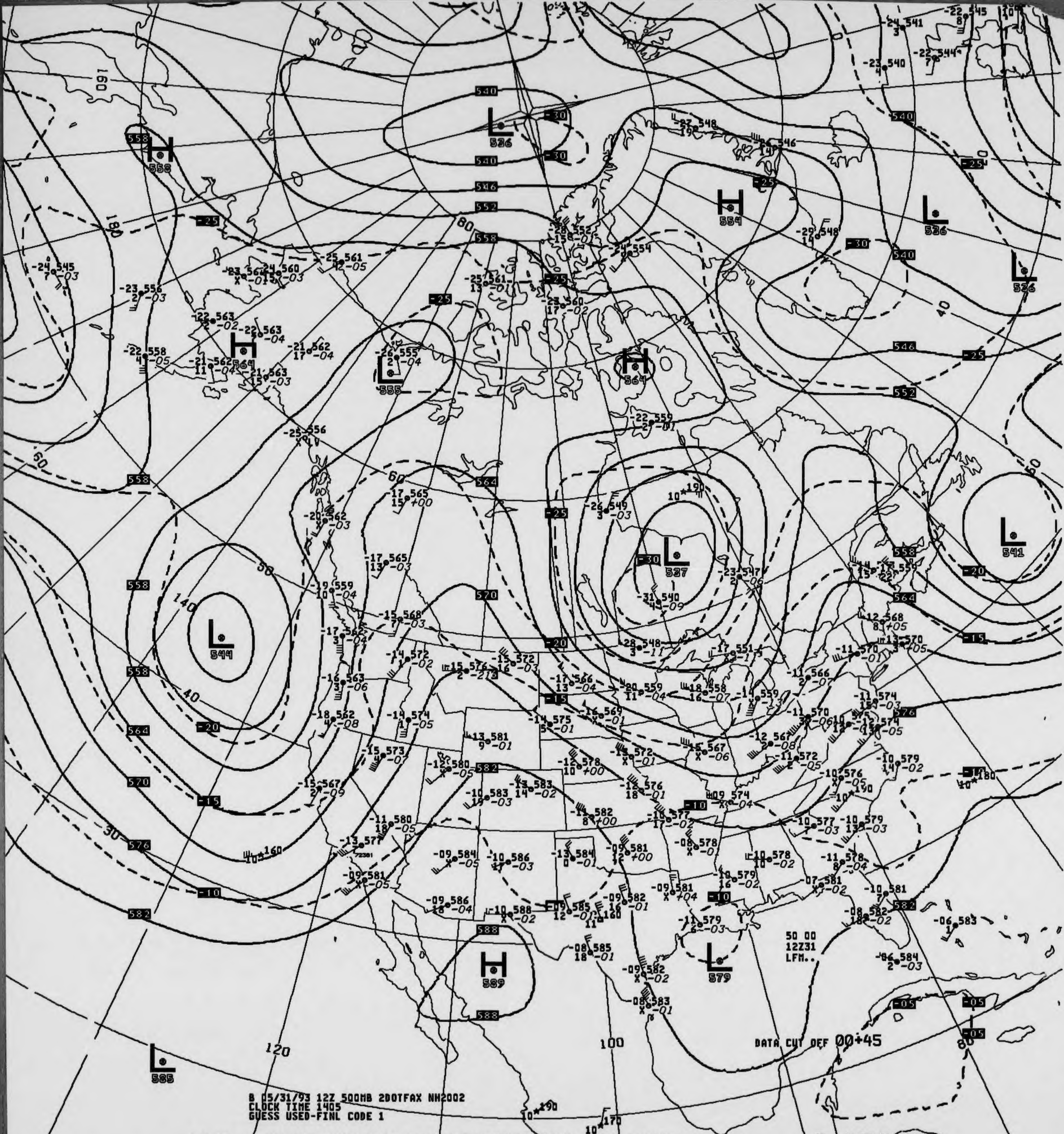
00Z31
LFM..
120
100
80
180
H 560
H 568
H 568
H 564
H 591
L 536
L 529
L 535
L 542
L 540
L 542
L 582
L 586

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 31 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


H 558
L 536
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L 585
50 00
12Z31
LFM..
DATA CUT OFF 00+45

B 05/31/93 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1405
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

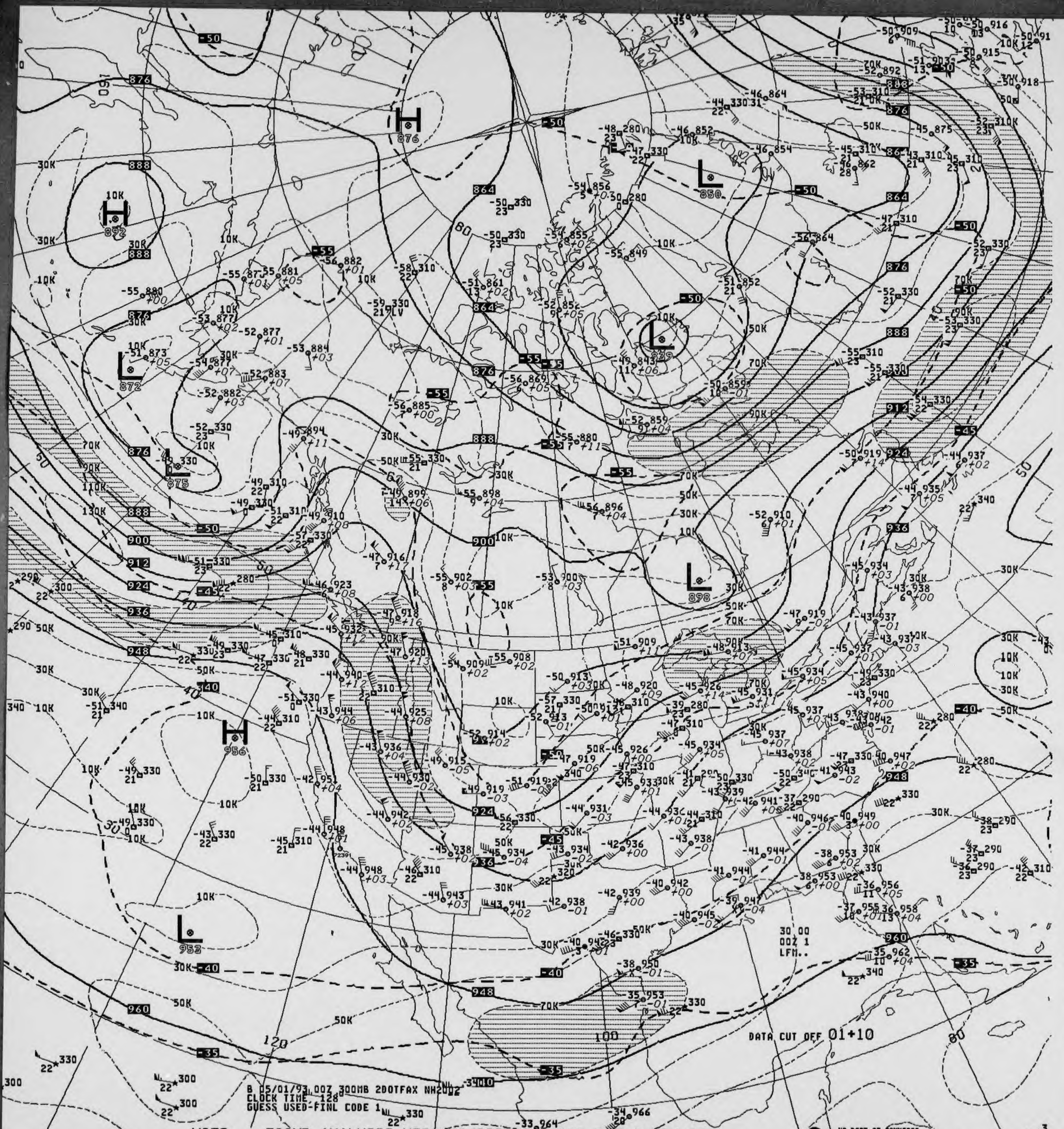
AA Form 48 - 363A
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



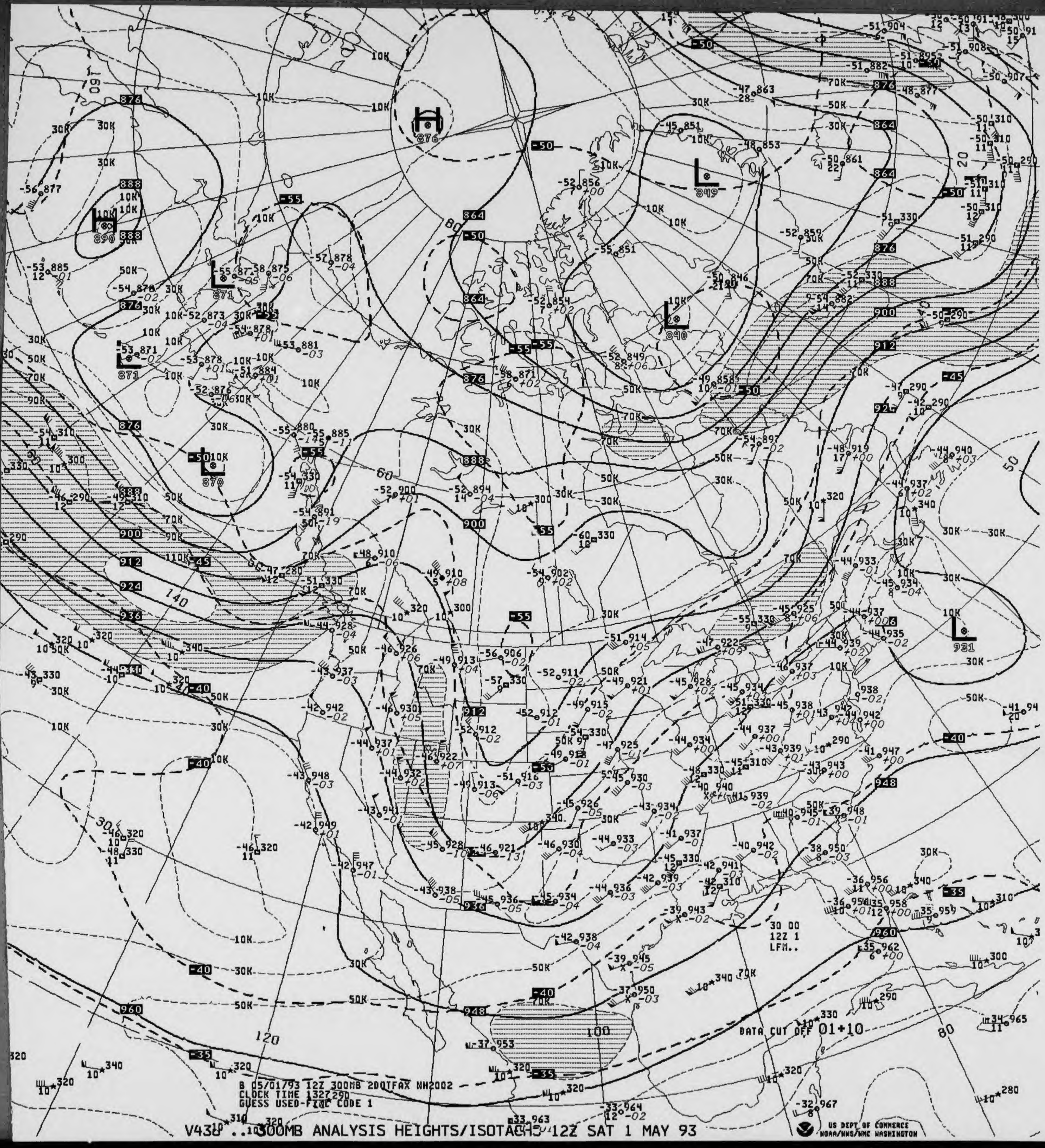
H
876
H
892
L
872
L
875
L
850
L
839
L
898
H
956
L
952
876
888
864
900
912
924
936
948
960
-50
-55
-45
-40
-35
10K
30K
50K
70K
90K
110K
130K
80
60
40
50
100
120
30 00
00Z 1
LFM..

B 05/01/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1327290
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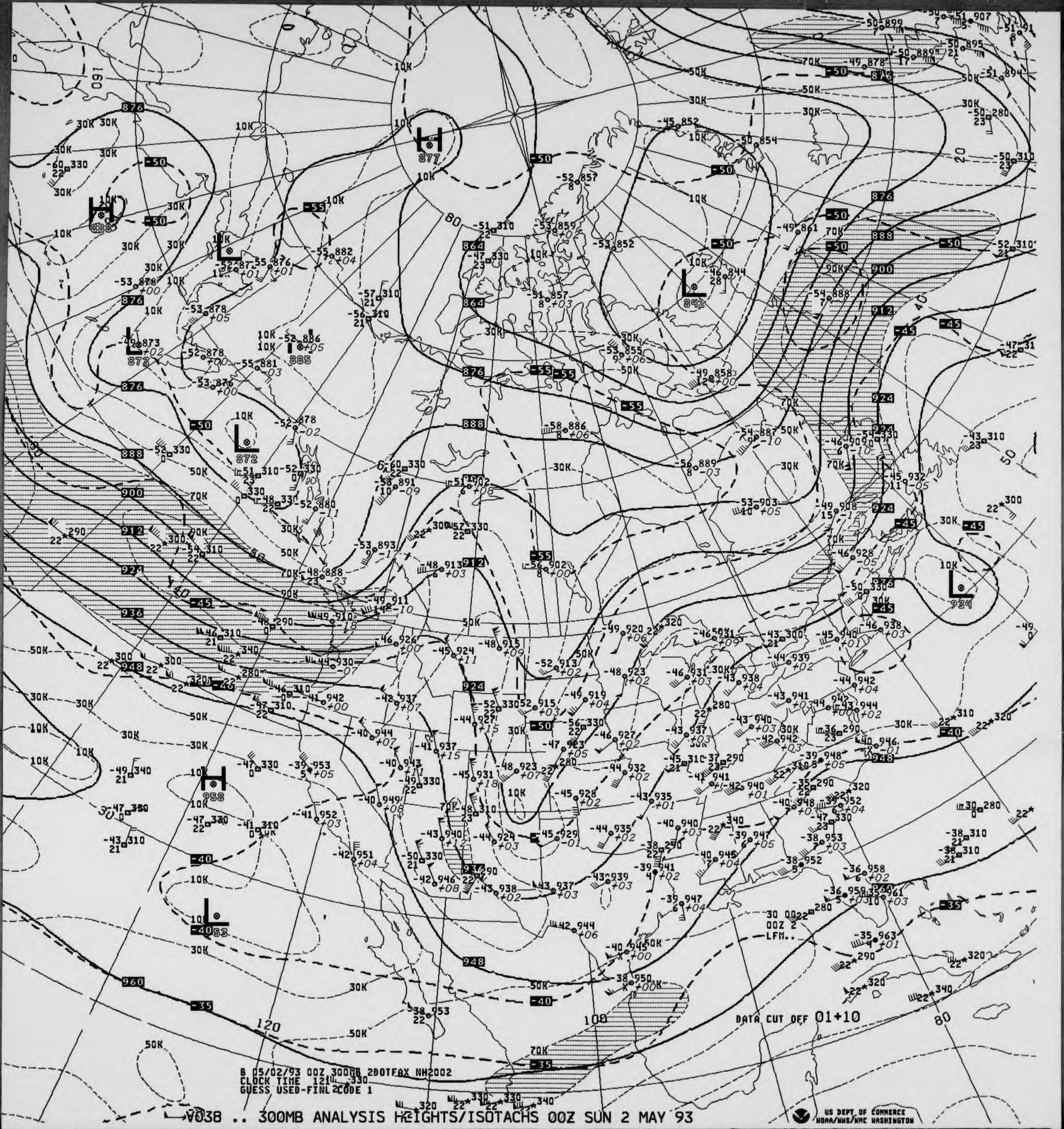
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93


H
877
H
888
L
873
L
872
L
885
L
842
L
934
H
958
L
10K
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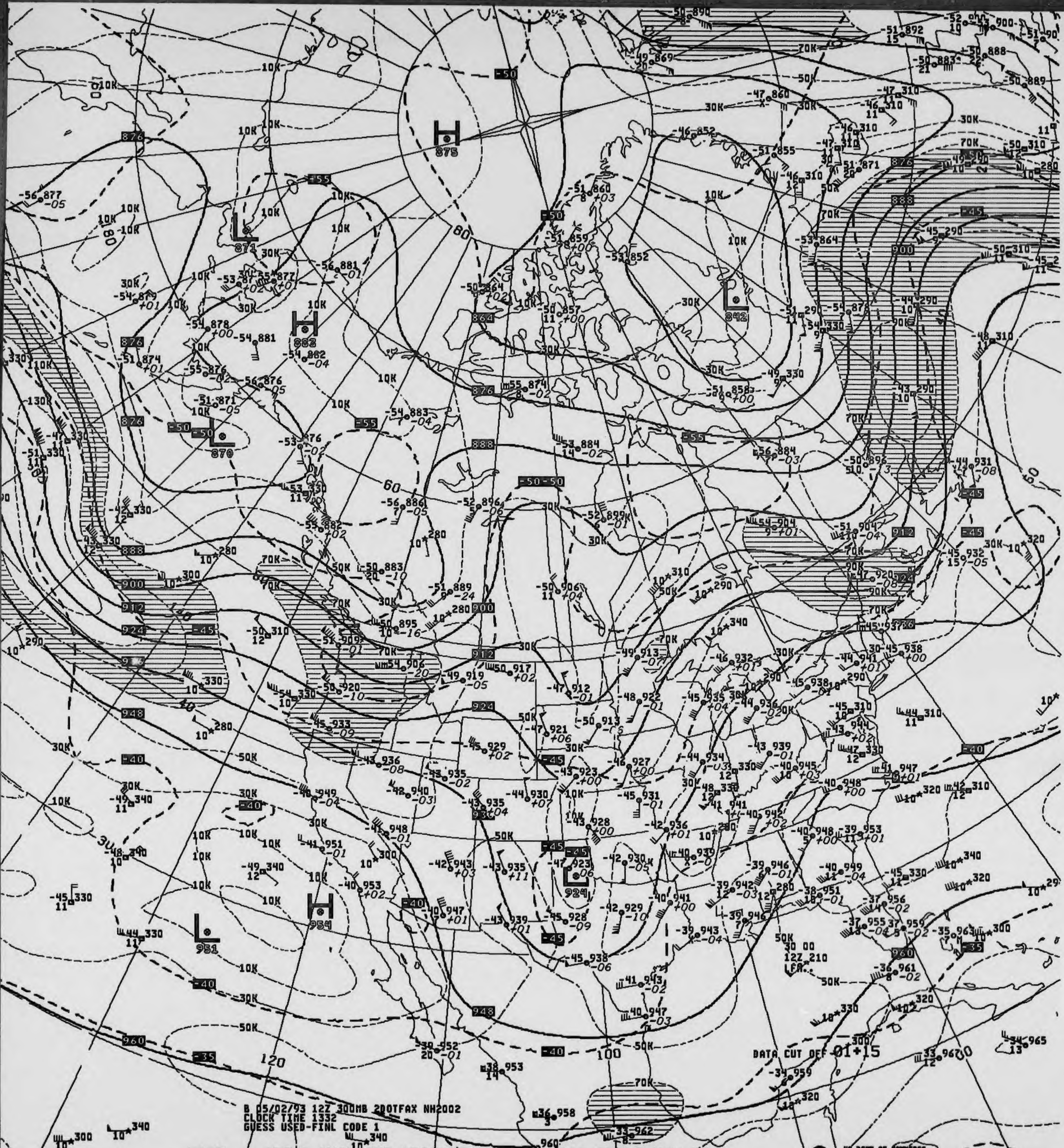
888
900
912
924
936
948
960
864
-50
-55
-45
-40
-35
10K
30K
50K
70K
90K
80
120
100
80
40
50
20
DATA CUT OFF 01+10
30 00
00Z 2
LFM..

B 05/02/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

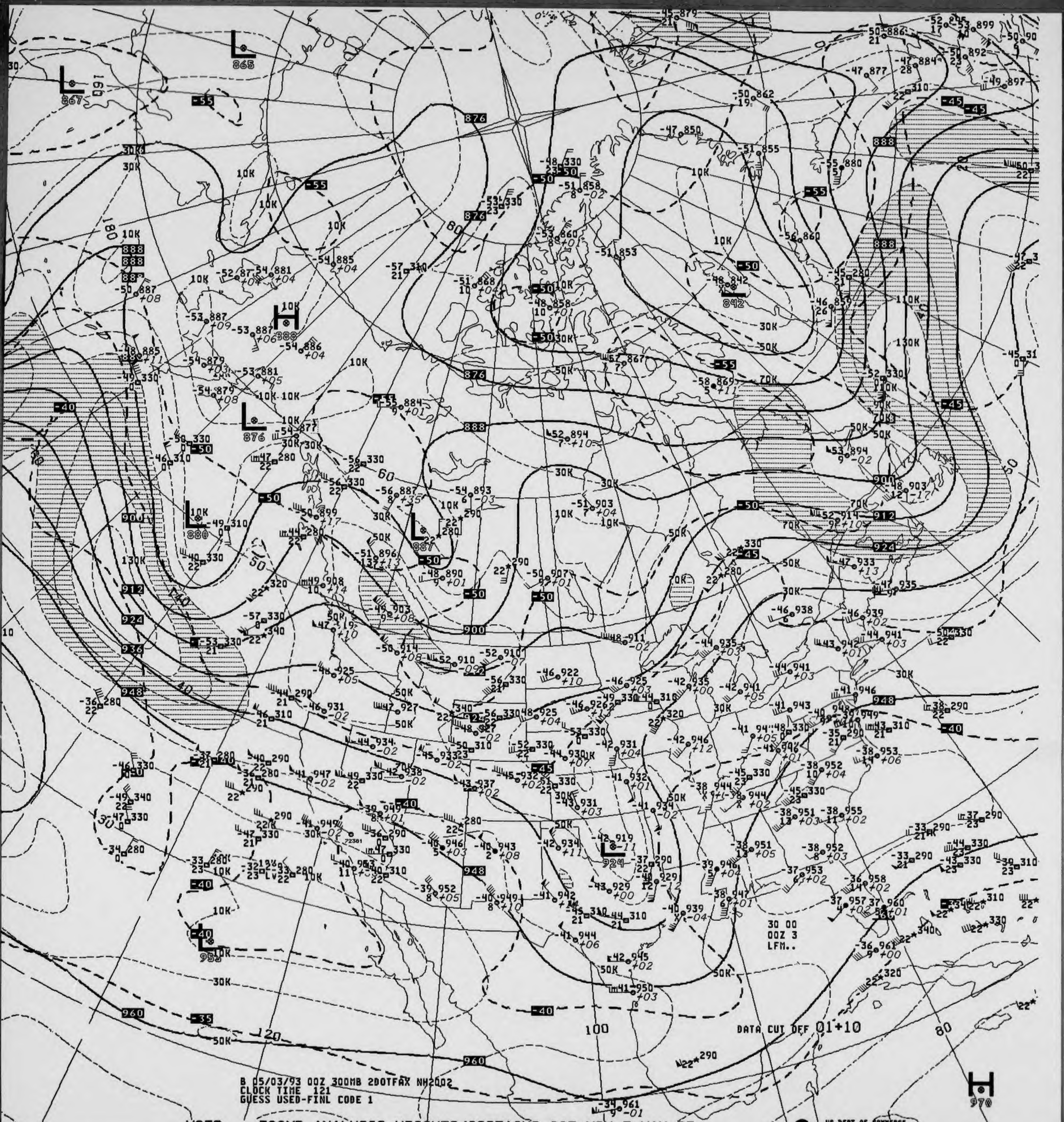


B 05/02/93 12Z 300MB 20OTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

DATA CUT OFF 01+15

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/03/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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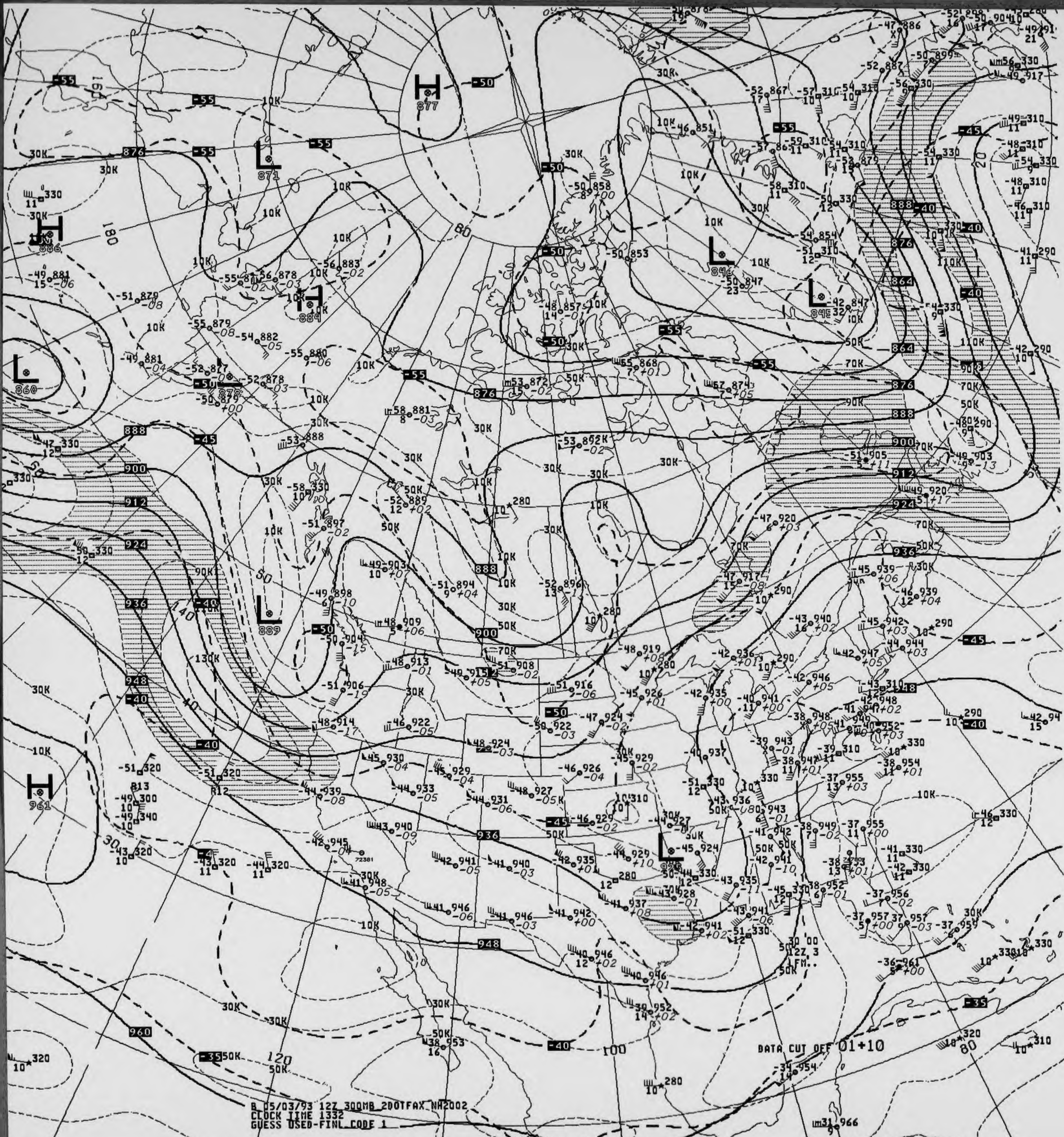
00Z 3
LFM..
L 865
L 867
L 876
L 880
L 887
L 842
L 924
L 955
H 888
H 970
876
888
900
912
924
936
948
960
-35
-40
-45
-50
-55
10K
30K
50K
70K
90K
110K
130K
180
160
140
120
100
80
60
50
40
30

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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877
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H
886
L
860
H
884
L
889
H
961
L
846
L
845
L
925
876
888
900
912
924
936
948
960
-55
-50
-45
-40
-35
10K
30K
50K
70K
90K
110K
130K
180
140
120
100
80
60
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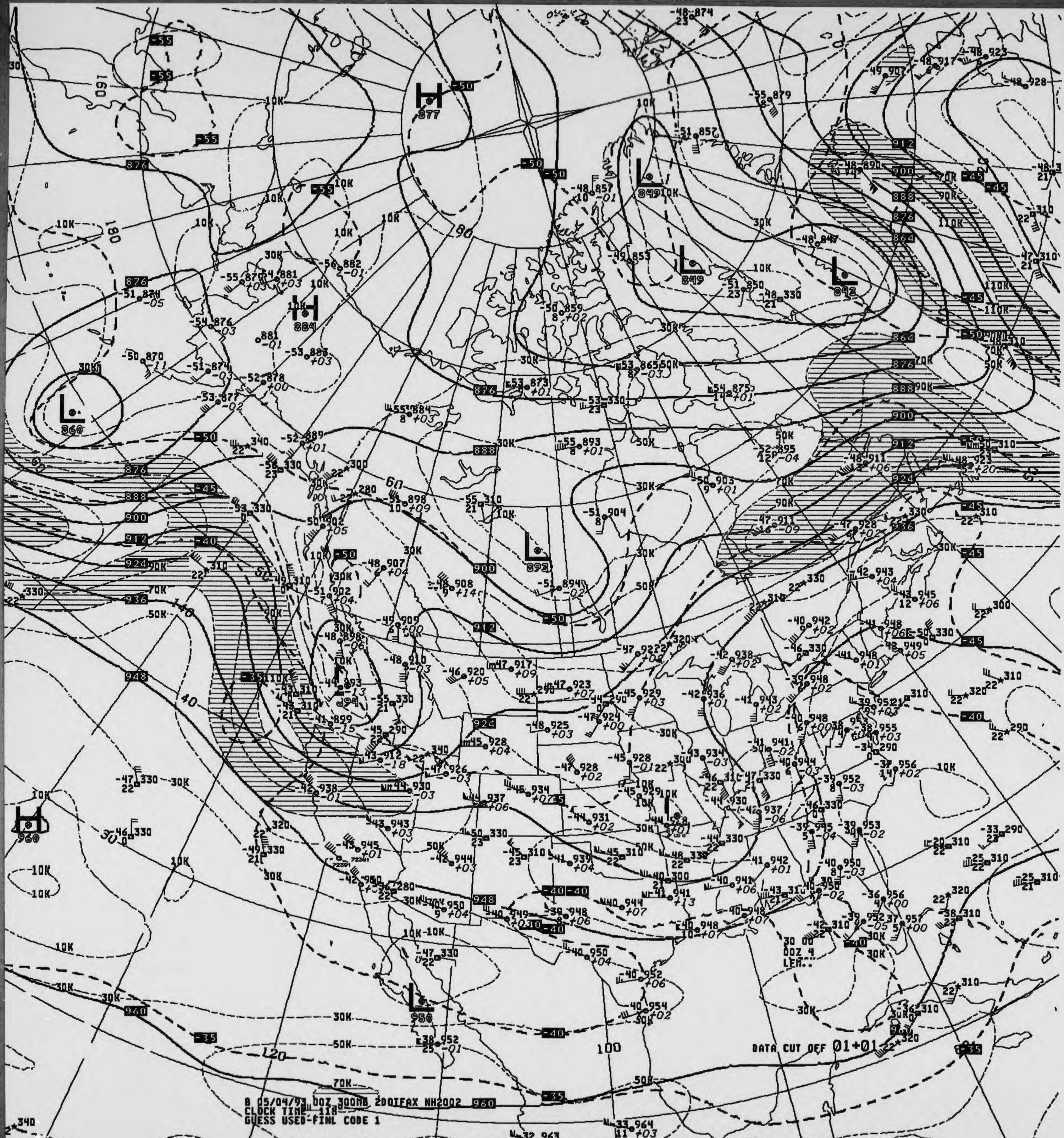
20

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 118
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DATA CUT OFF 01+01
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00Z 4
LEM..
H
877
H
884
H
960
L
960
L
849
L
849
L
842
L
892
L
956
10K
30K
50K
70K
90K
110K
876
888
900
912
924
936
948
960
-55
-50
-45
-40
-35
160
180
100
120
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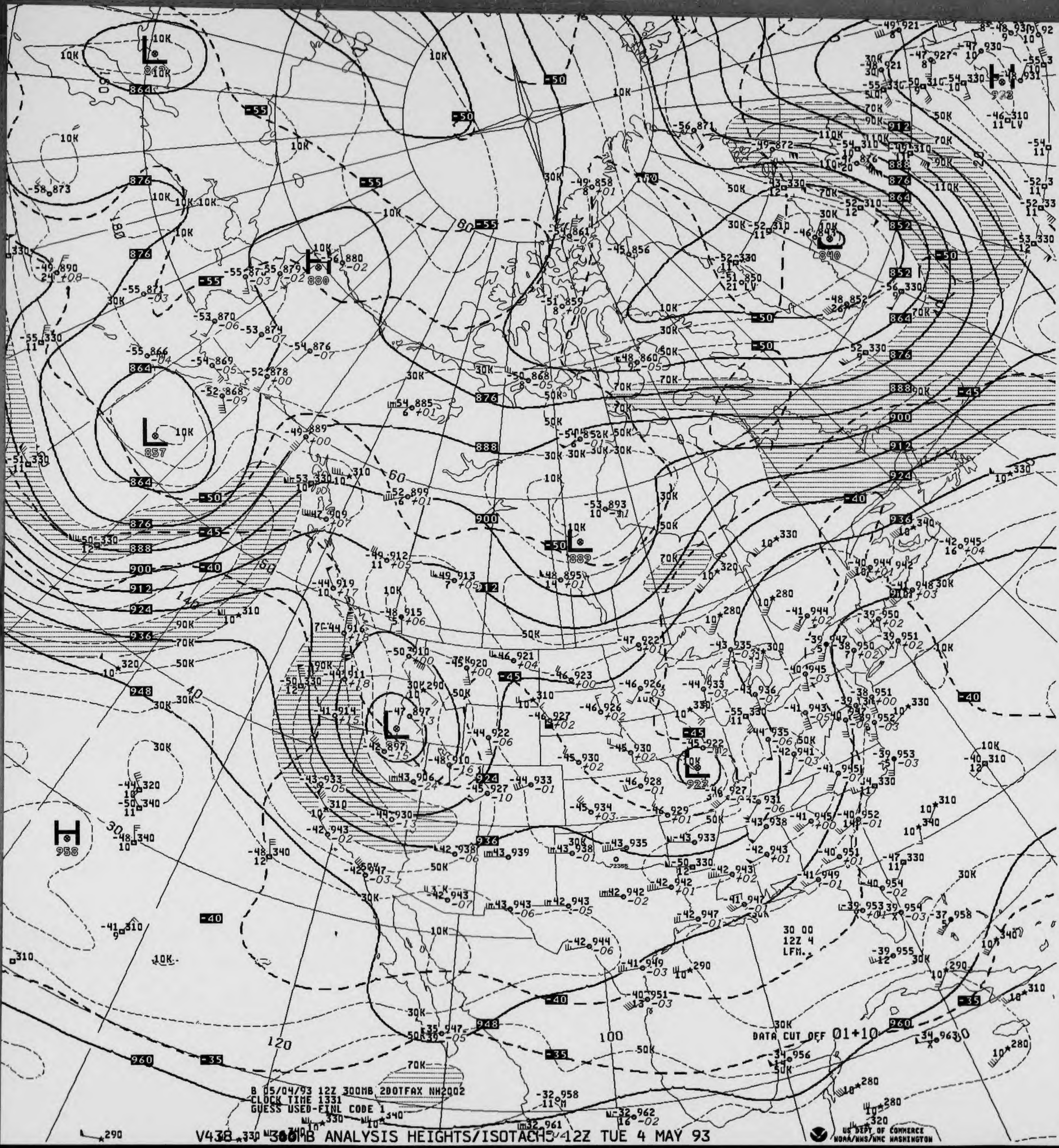
40

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


864
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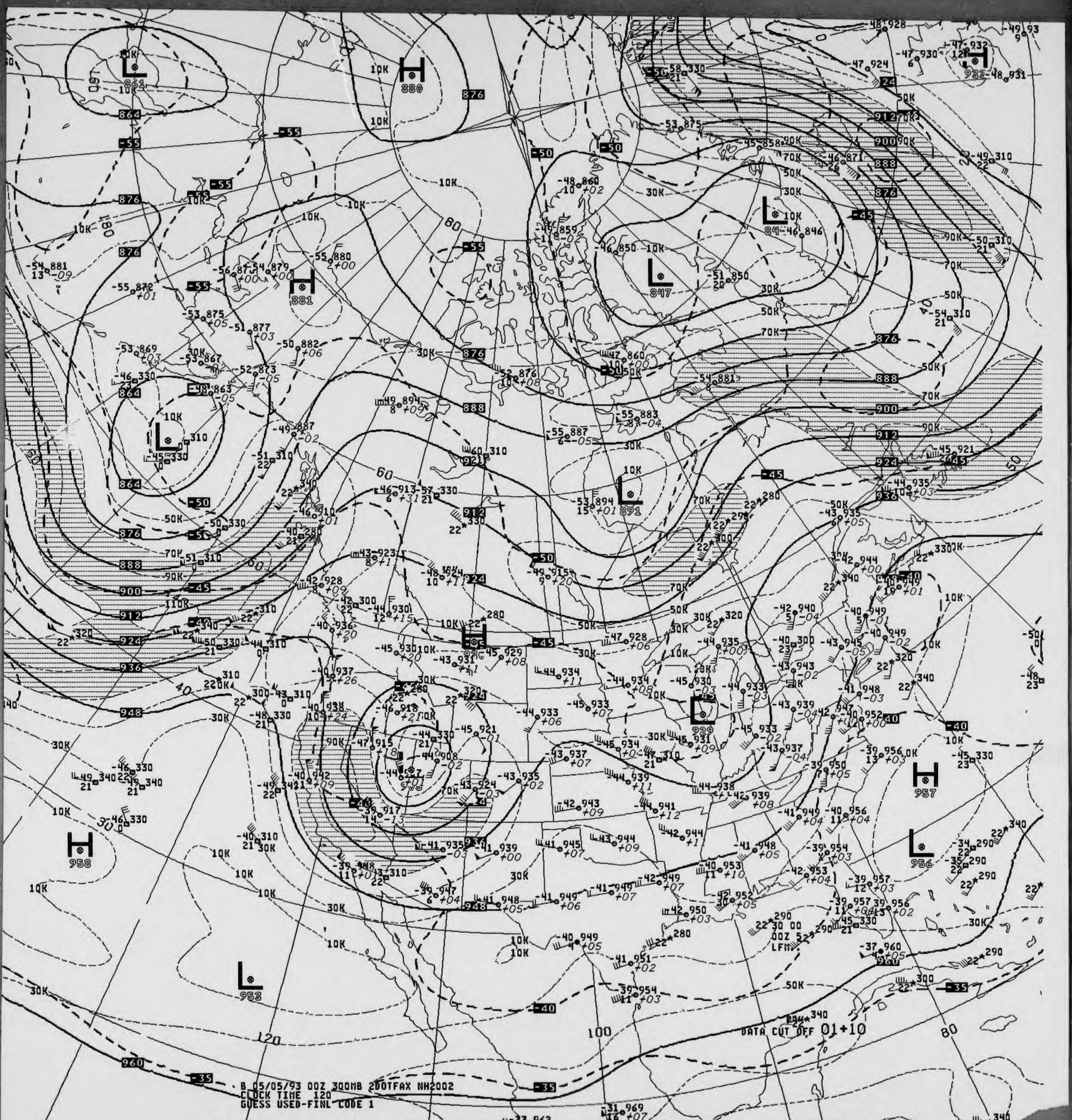
888
900
912
924
936
948
960
-55
-50
-45
-40
-35
10K
30K
50K
70K
90K
110K
H
L
857
880
882
897
922
840
958
DATA CUT OFF 01+10
30 00
12Z 4
LFM.

B 05/04/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V438 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
880
L
861
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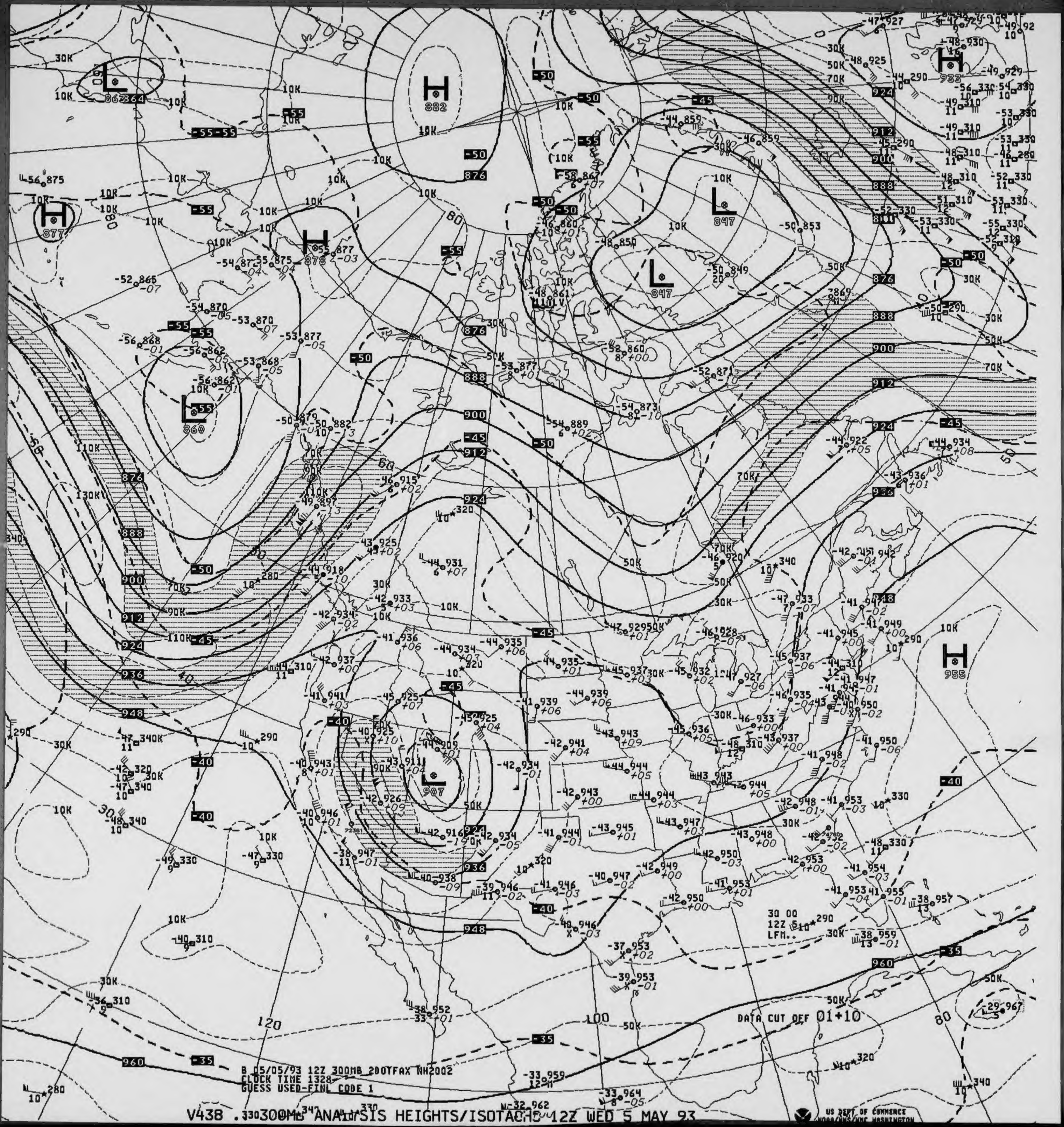
881
L
891
H
957
L
956
H
958
L
953
L
929
876
888
900
912
924
936
948
960
-55
-50
-45
-40
-35
10K
30K
50K
70K
90K
DATA CUT OFF 01+10

B 05/05/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 120
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/05/93 12Z 300MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z 5
LFM..
H 882
H 877
H 878
H 955
H 932
L 863
L 860
L 847
L 847
L 907
876
888
900
912
924
936
948
960
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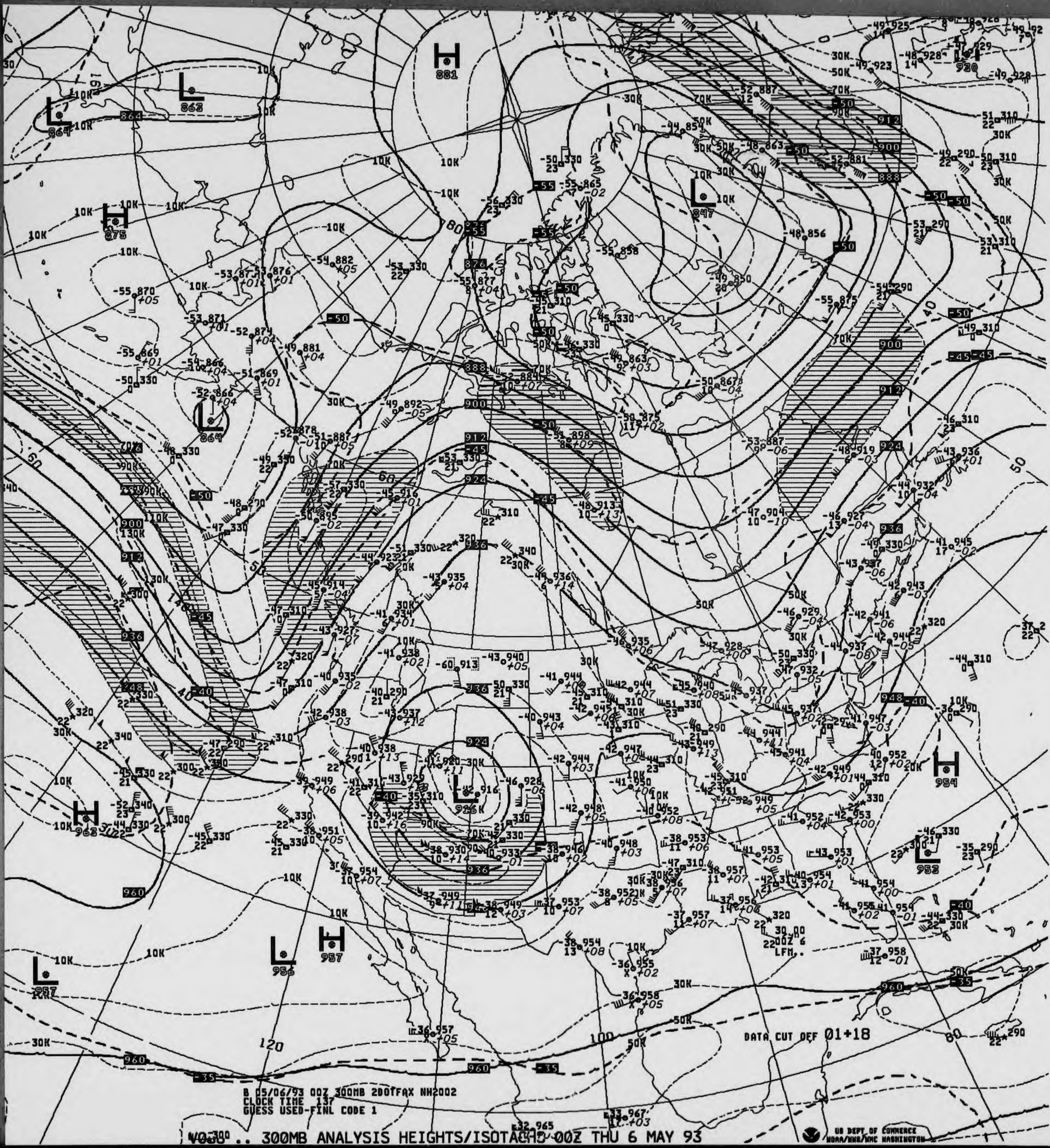
-40
-45
-50
-55
10K
30K
50K
70K
90K
110K
130K
120
100
80
60
40
30
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 5 MAY 93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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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CLOCK TIME 137
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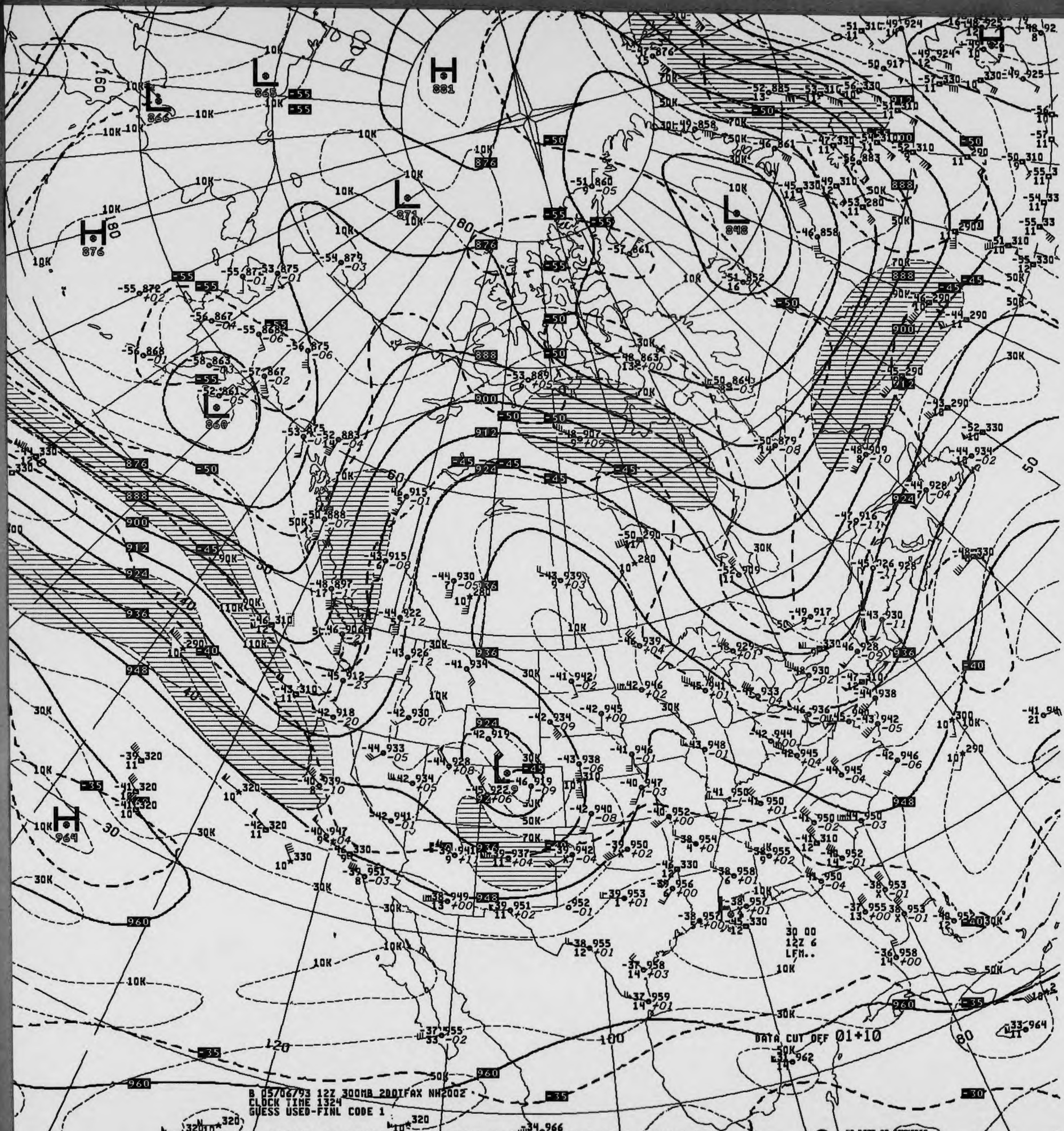
V0300 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93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L 865
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L 848
H 964
DATA CUT OFF 01+10
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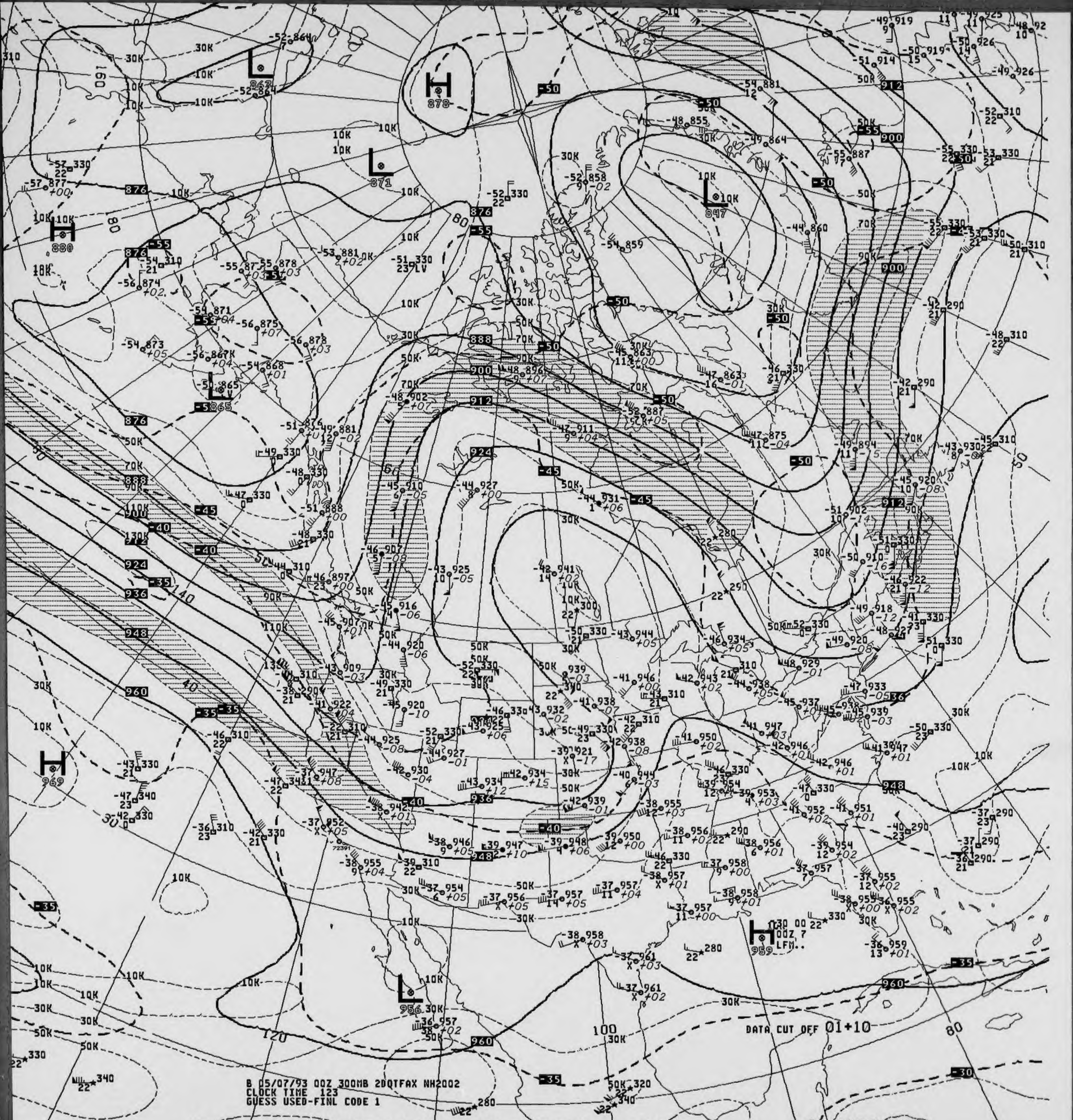
LFM..
B 05/06/93 12Z 300MB 200IFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 6 MAY 93

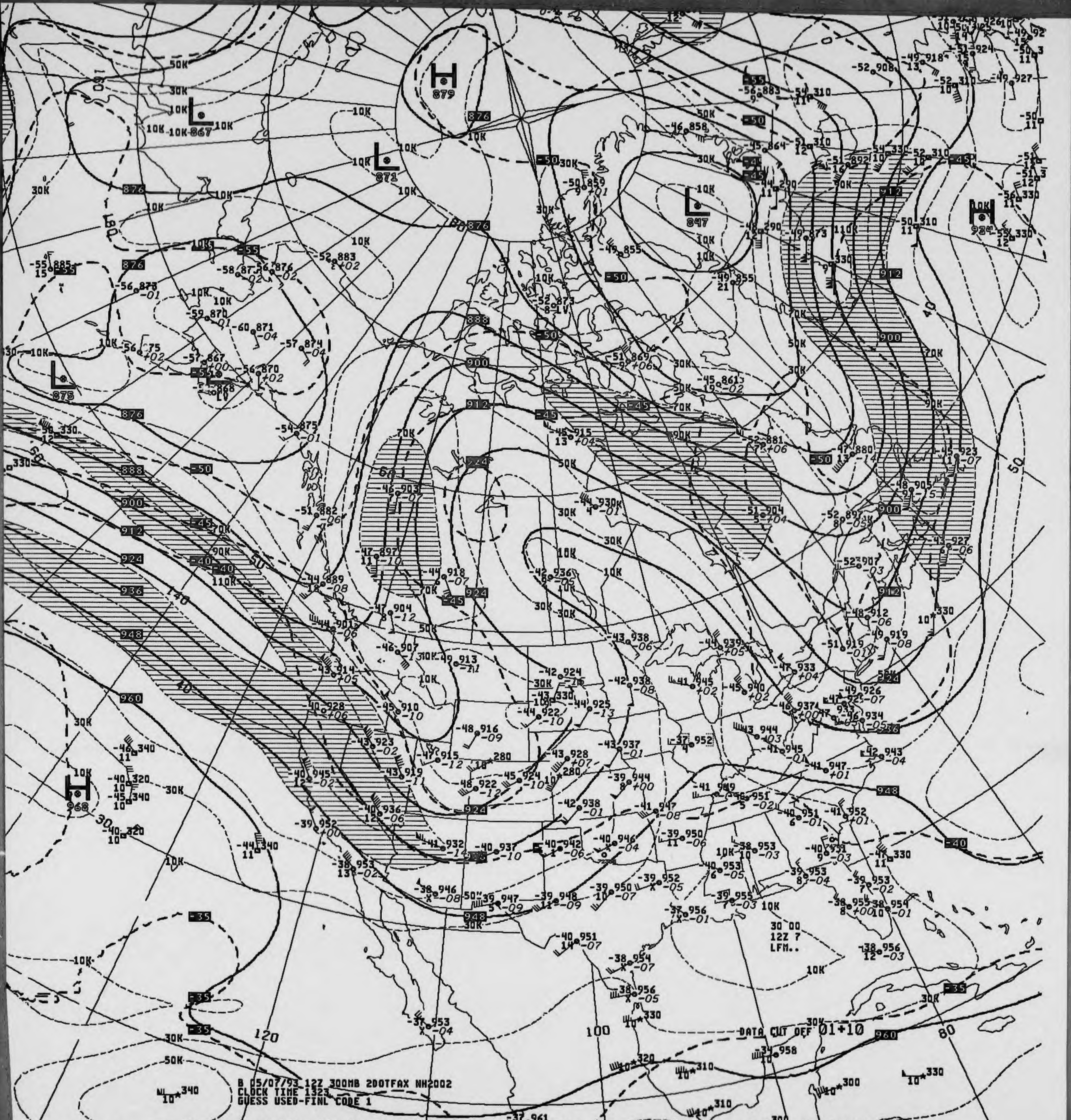
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
878
L
863
L
871
H
880
L
847
L
865
H
969
L
956
H
959
00Z 7
LFM..
876
888
900
912
924
936
948
960
-55
-50
-45
-40
-35
-30
DATA CUT OFF 01+10

B 05/07/93 00Z 300MB 2DQTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1323
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DATA CUT OFF 01+10
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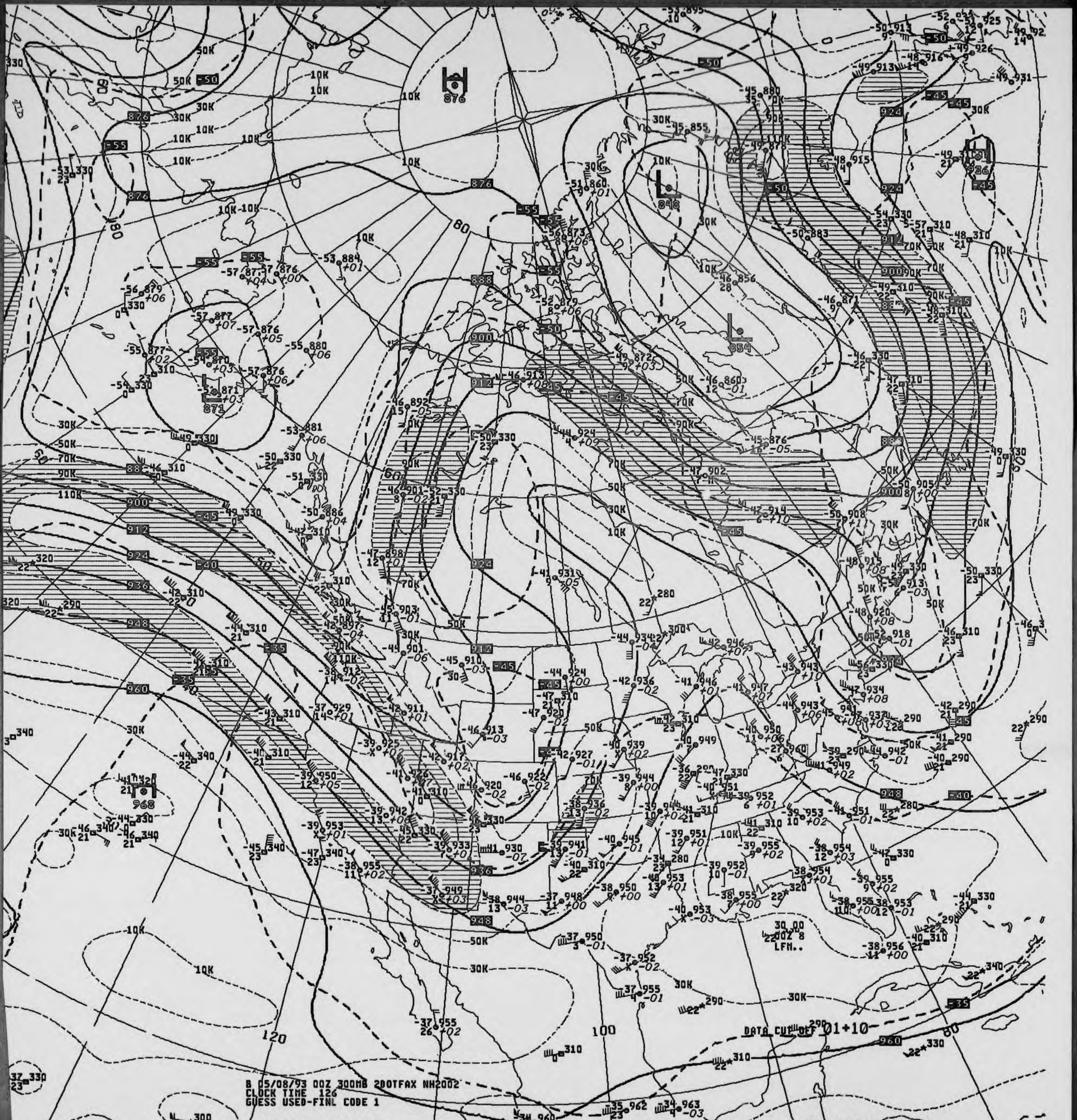
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93


B 05/08/93 00Z 300MB 2DOTFAX NH2002
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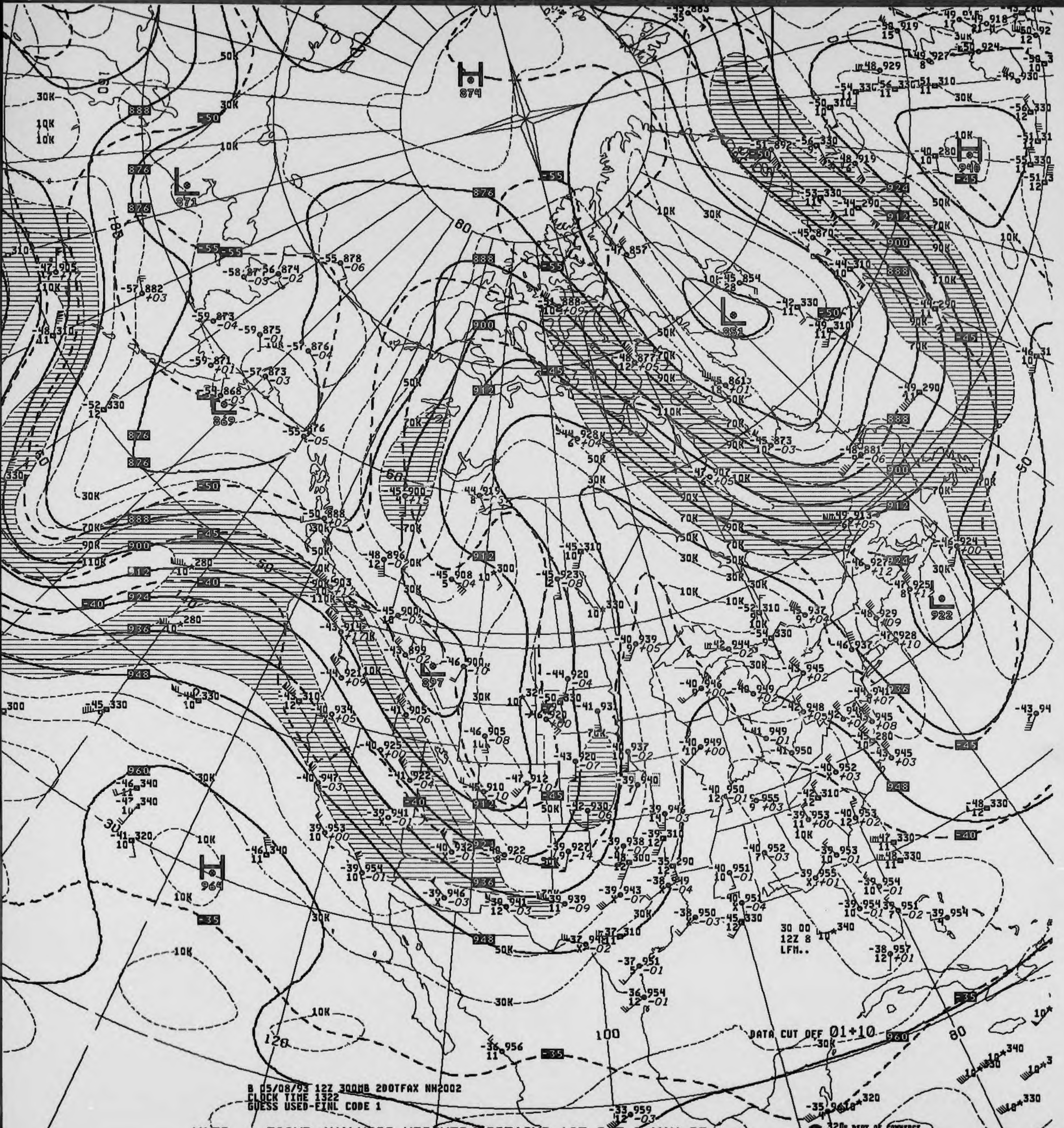
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 871
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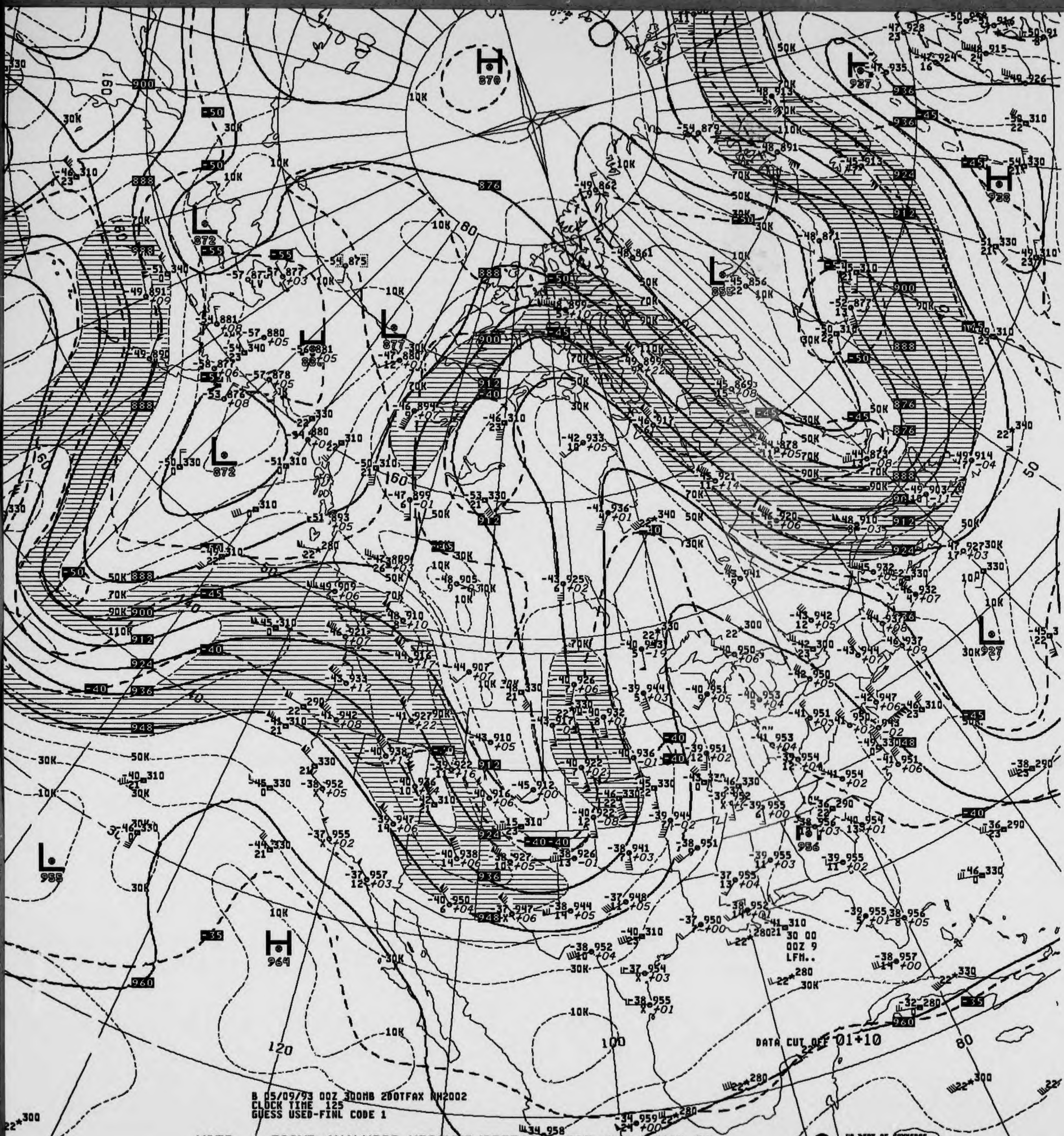
L 851
H 940
L 897
L 922
H 964
30 00
12Z 8
LFM..
DATA CUT OFF 01+10
B 05/08/93 12Z 300MB 200TFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 125
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00Z 9
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H 927
H 928
H 969
L 872
L 872
L 877
L 855
L 927
L 988
L 956
L 886
10K
30K
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110K
888
900
912
924
936
948
960
-35
-40
-45
-50
-55
160
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120
100
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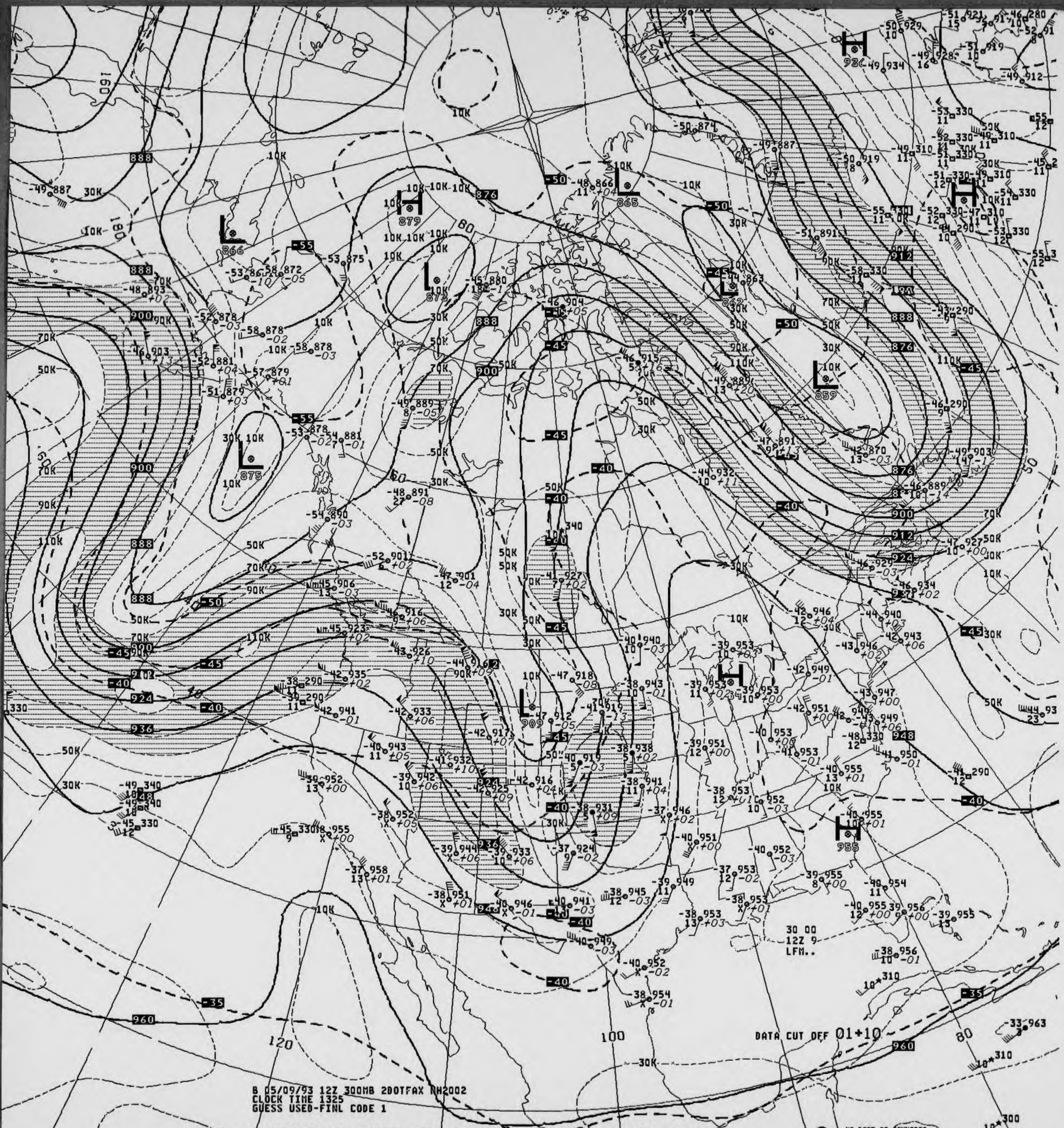
60
50

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 9 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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L
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866
875
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862
859
909
953
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10K
30K
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70K
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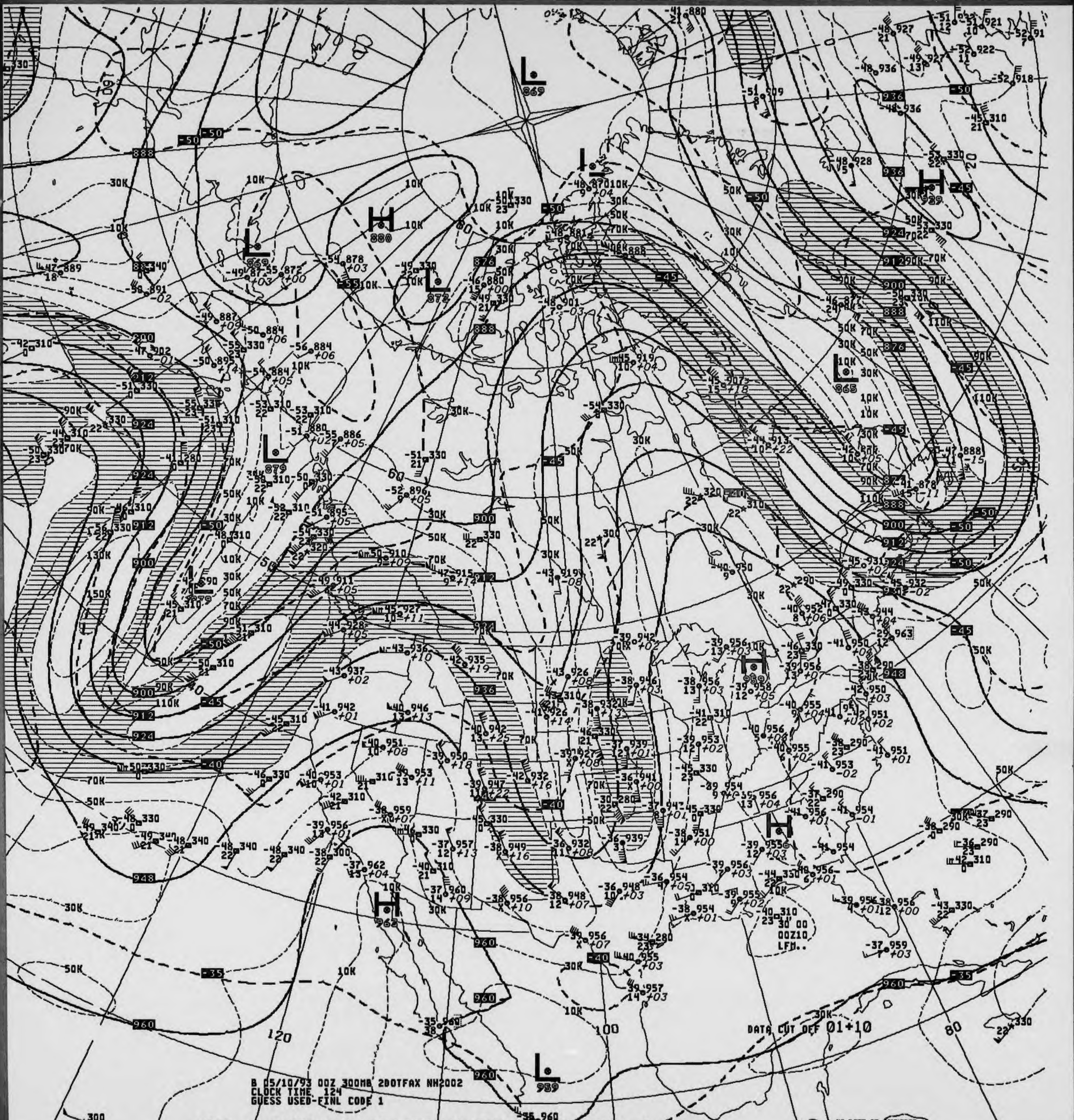
110K
888
900
912
924
936
948
960
876
-55
-50
-45
-40
-35
80
60
50
40
120
100
80
160
180
30 00
12Z 9
LFM..

DATA CUT OFF 01+10

B 05/09/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10

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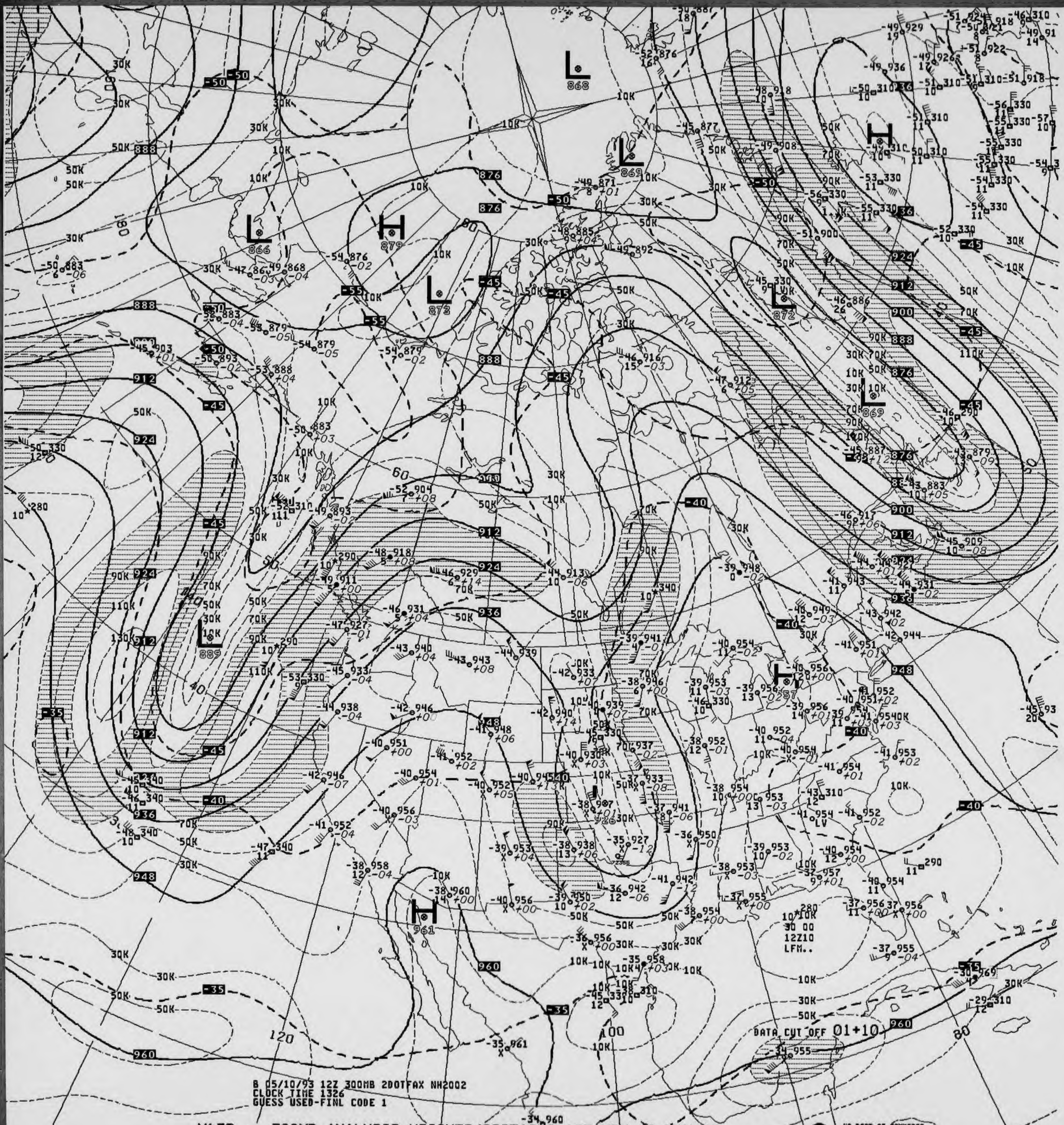
CLOCK TIME 124
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1326
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10K
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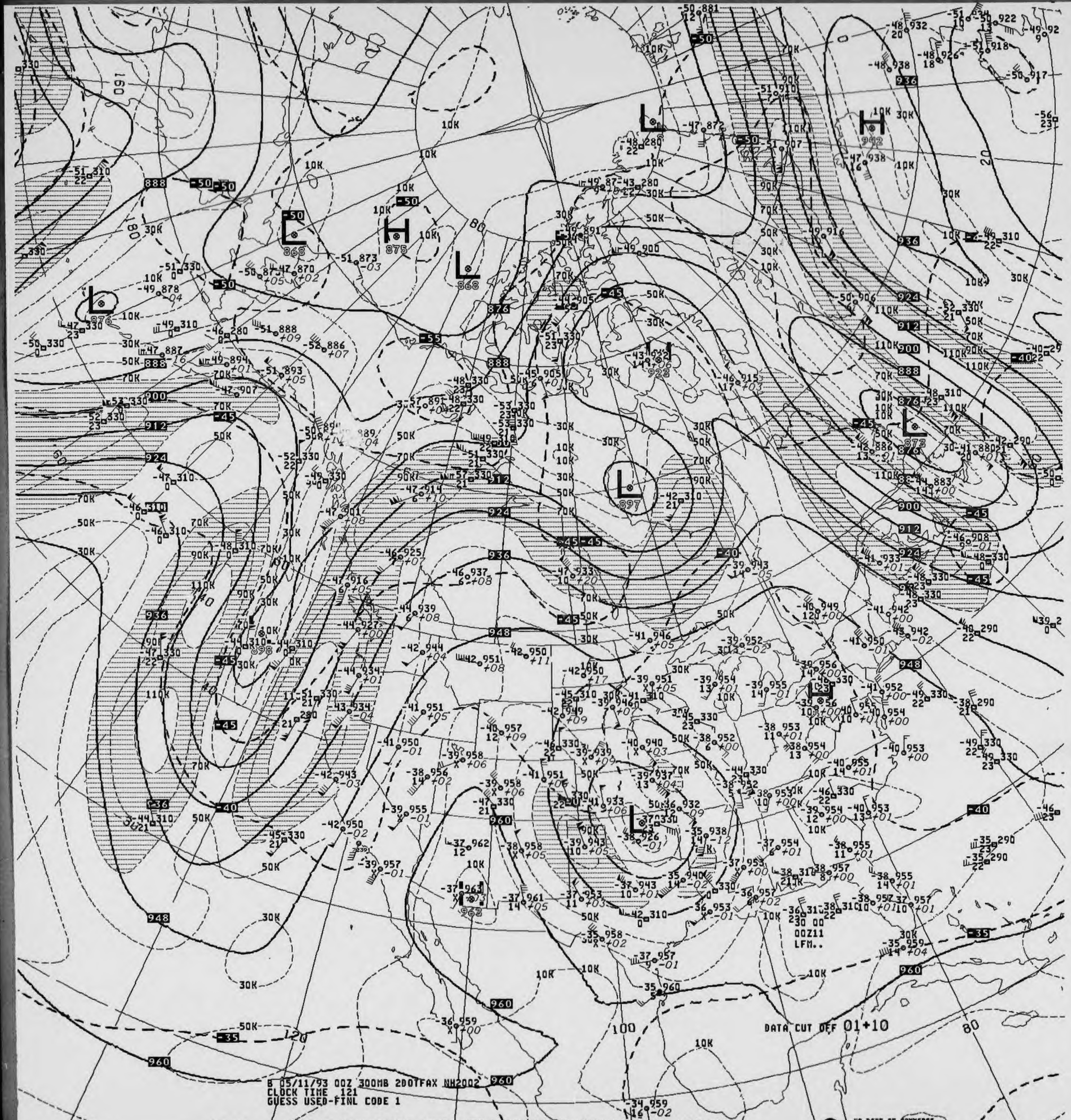
12Z10
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 121
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

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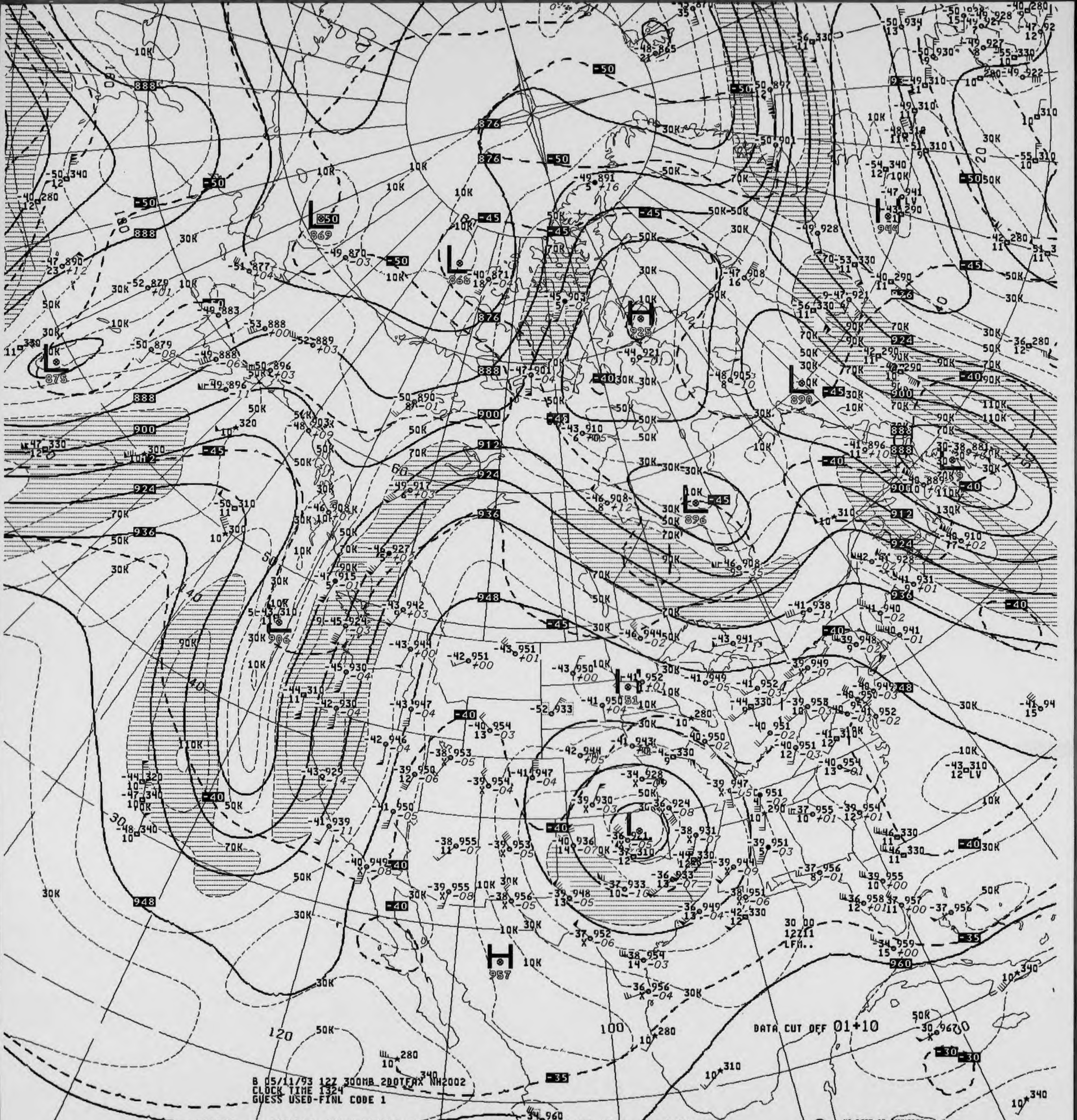
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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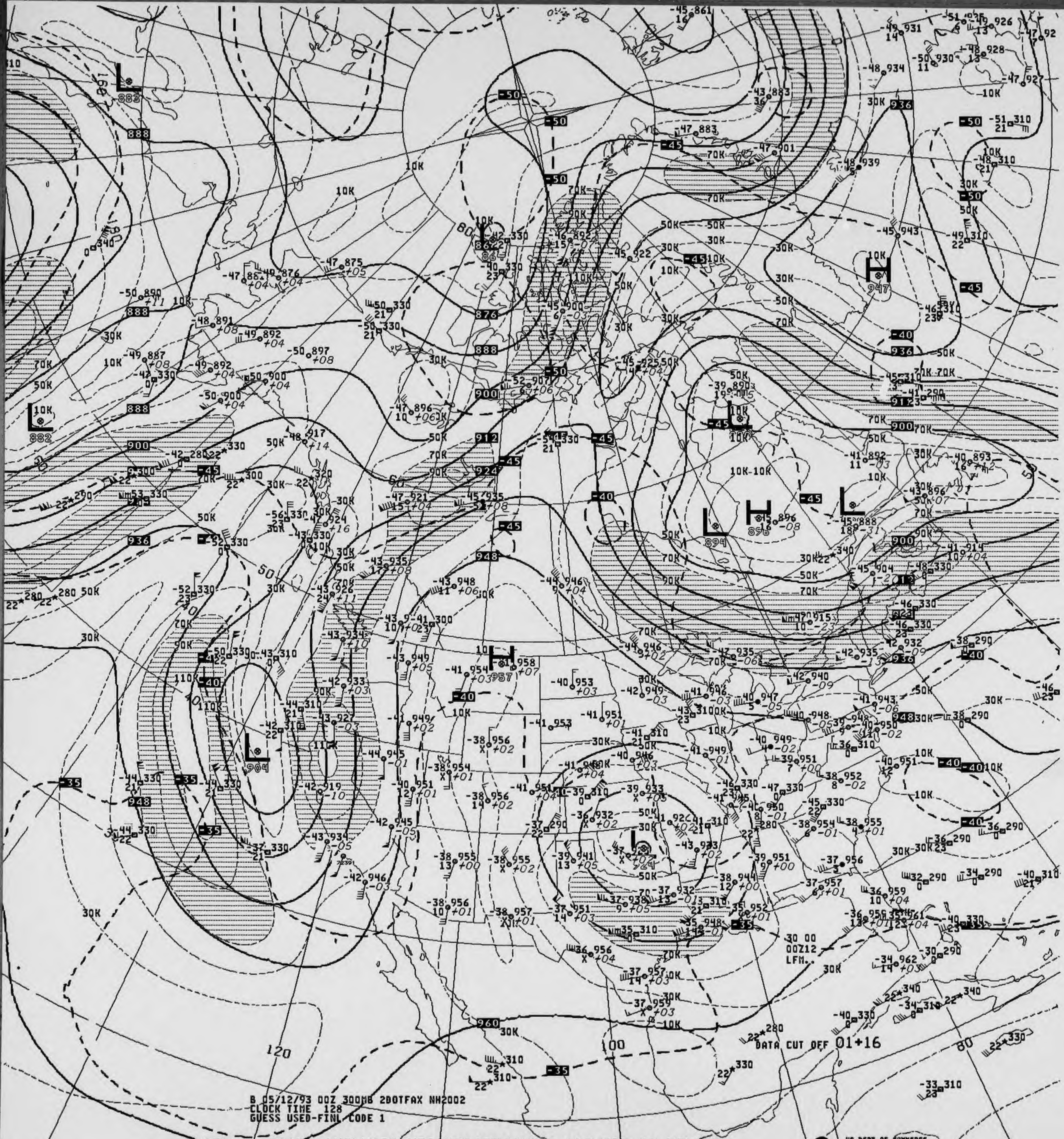
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/12/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
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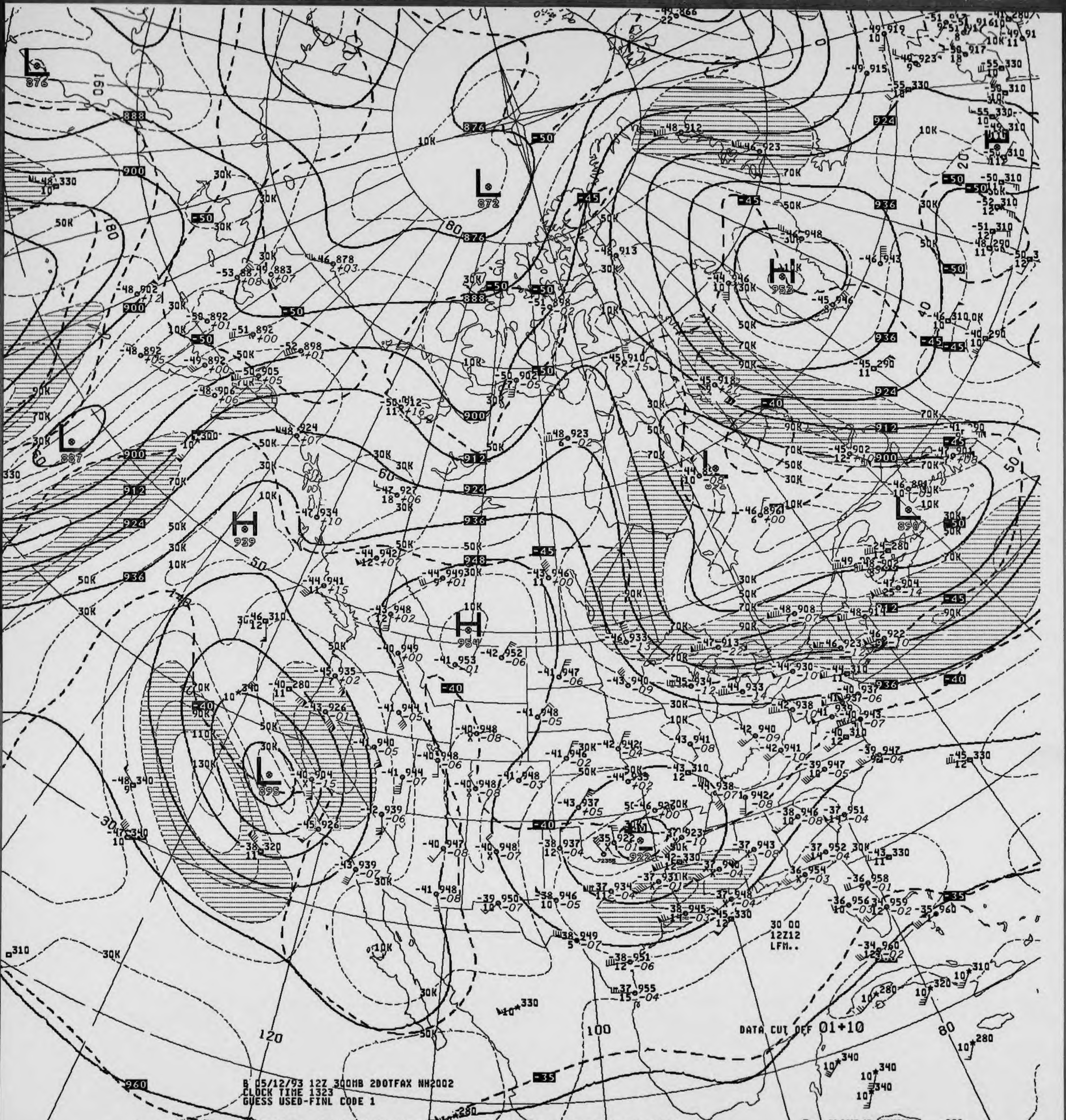
00Z12
LFM..
120
100
80
H
L

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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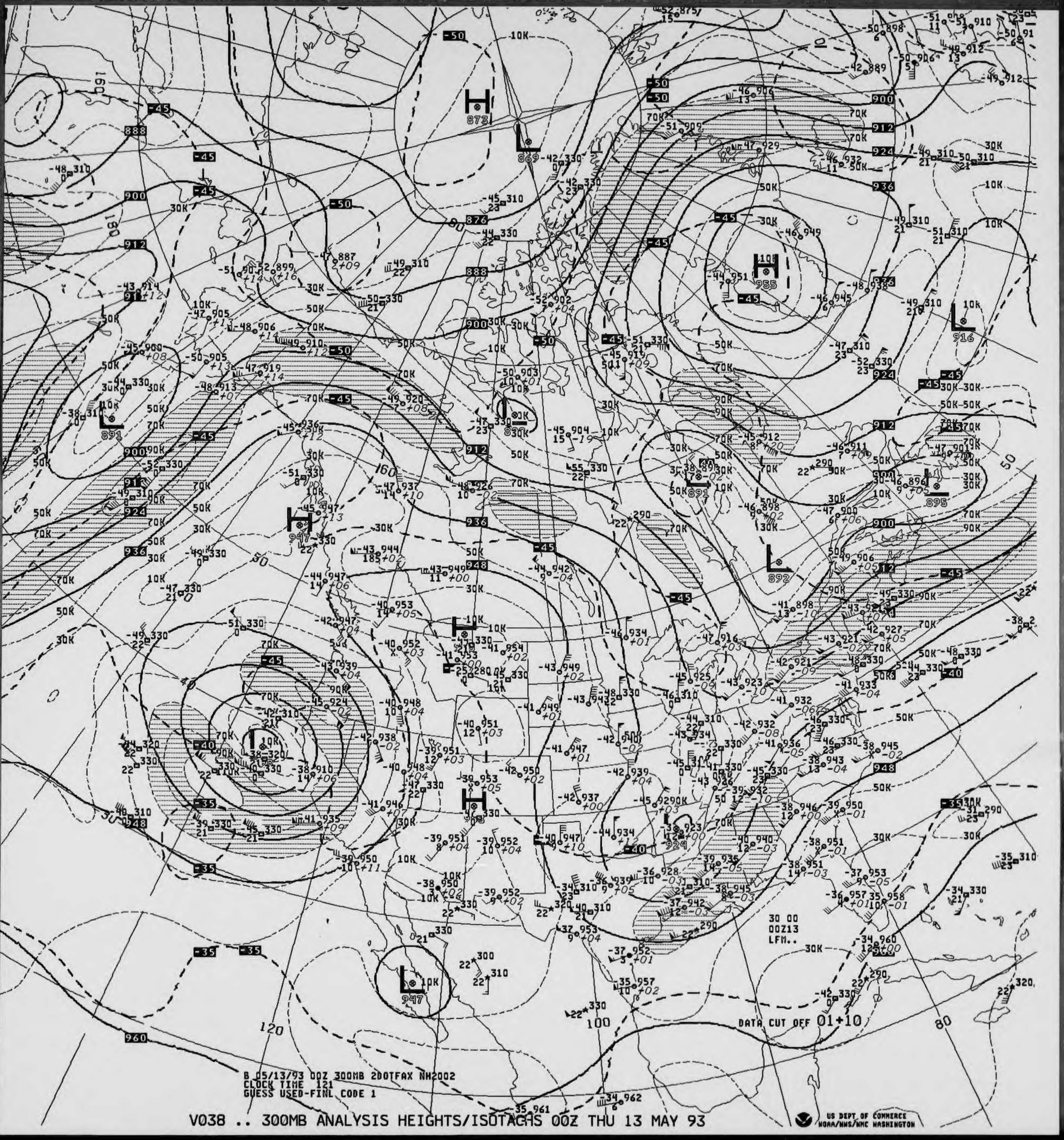
B 05/12/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93

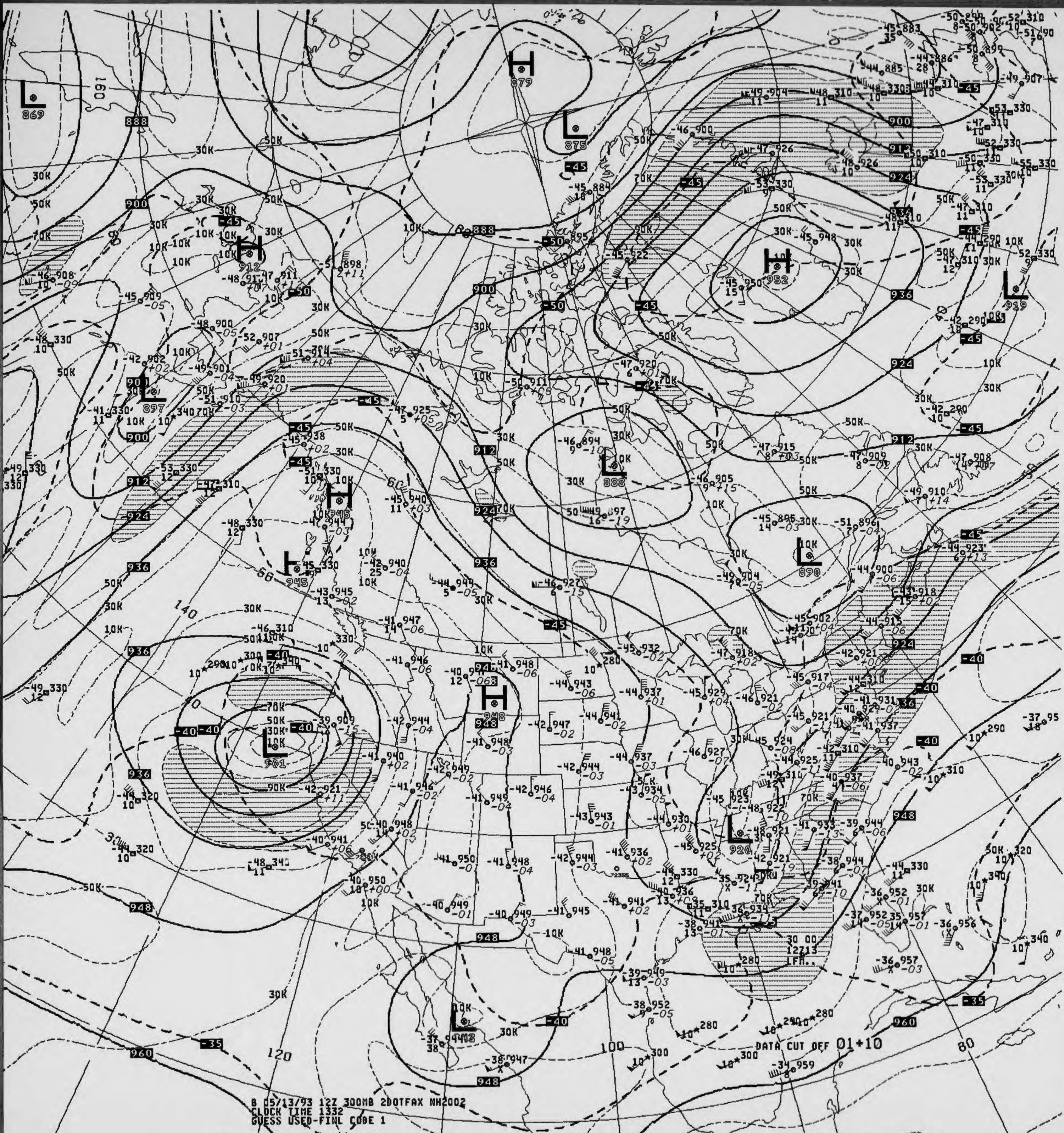
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


30 00
00Z13
LFM..
DATA CUT OFF 01+10

B 05/13/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93

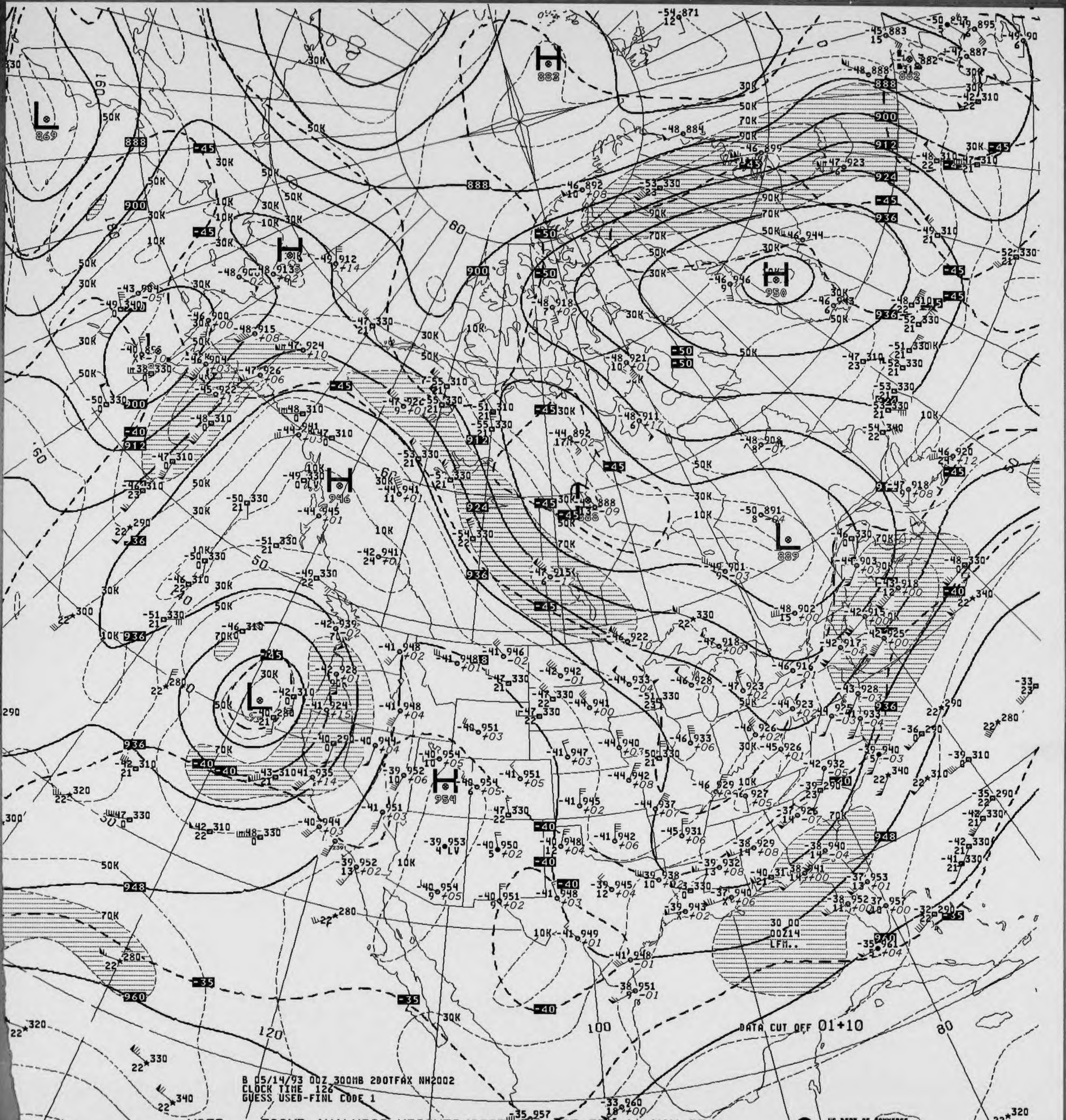
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



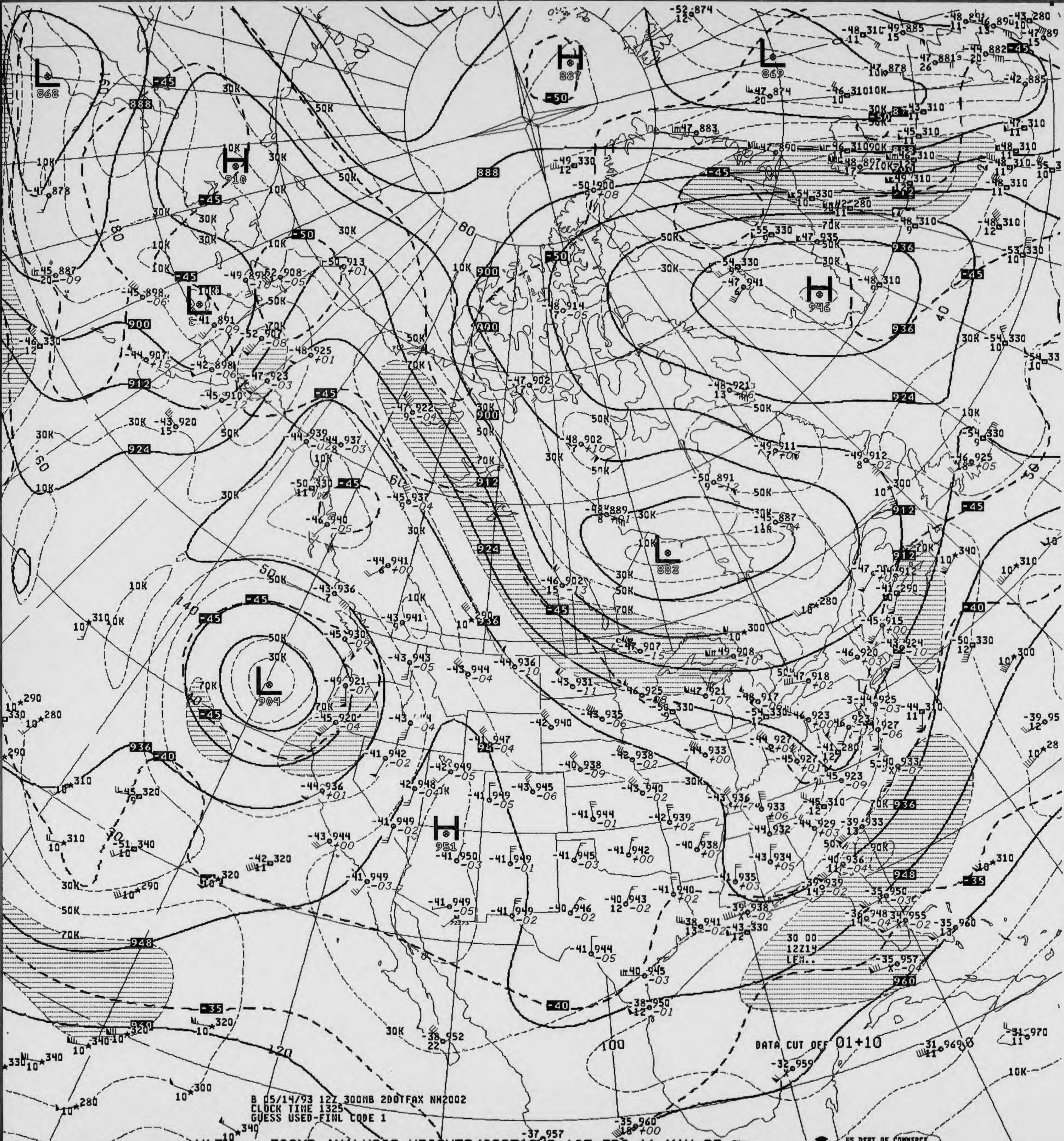
B 05/13/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/14/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z14
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93

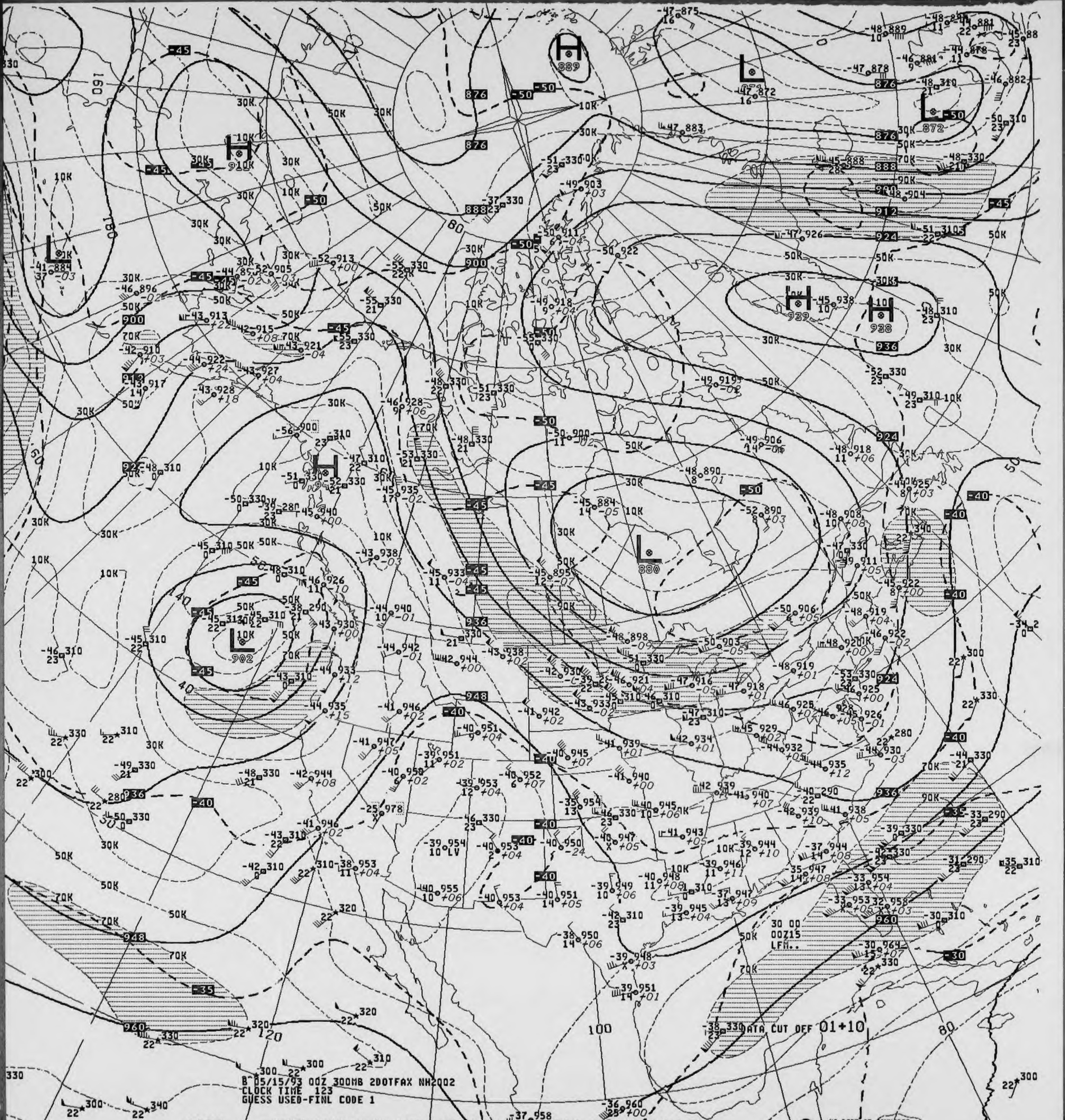

L 868
H 910
H 887
L 869
H 946
L 883
L 904
H 951
888
900
912
924
936
948
960
-45
-50
-40
-35
30K
50K
70K
10K

B 05/14/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

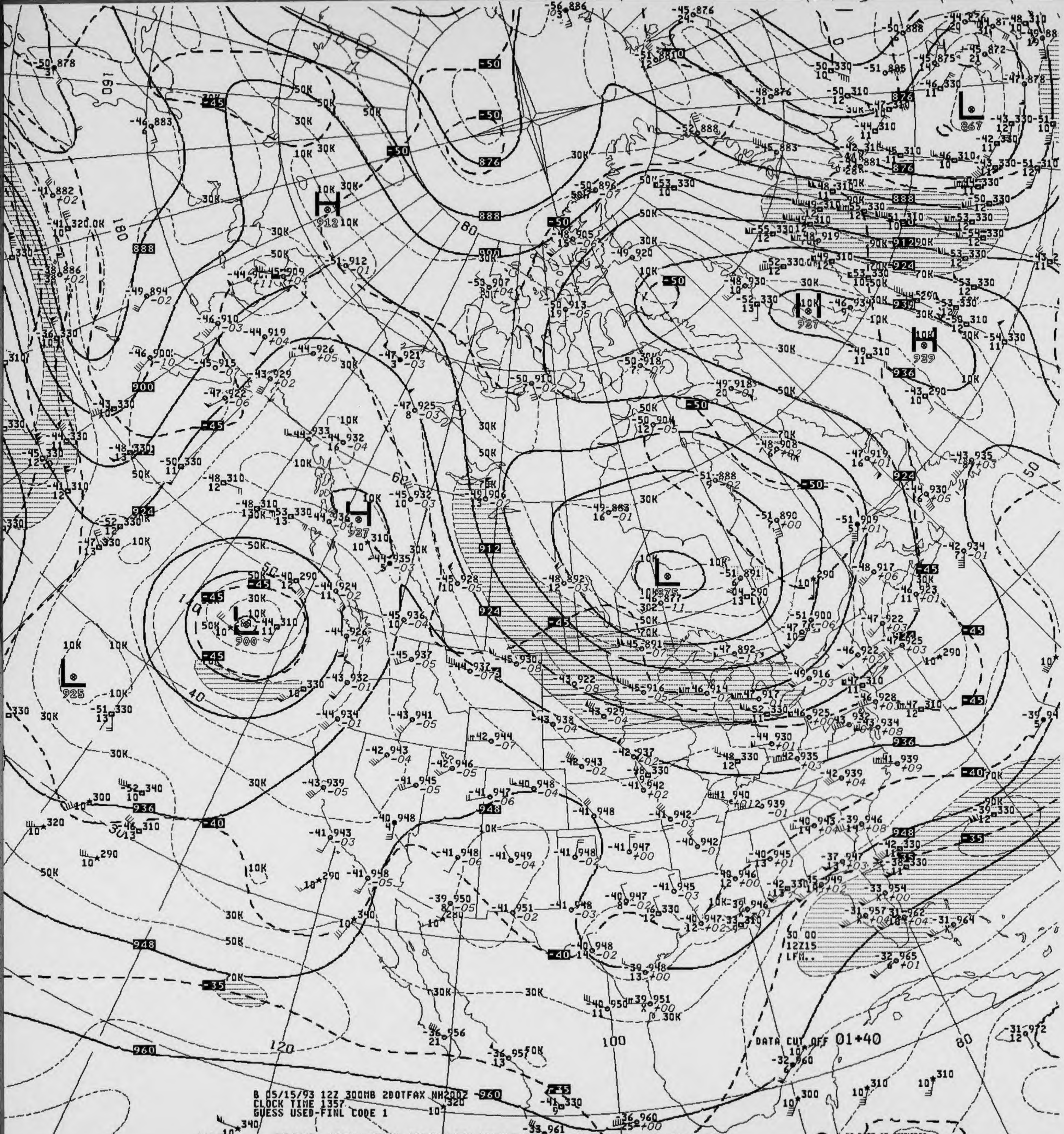
DATA CUT OFF 01+10

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

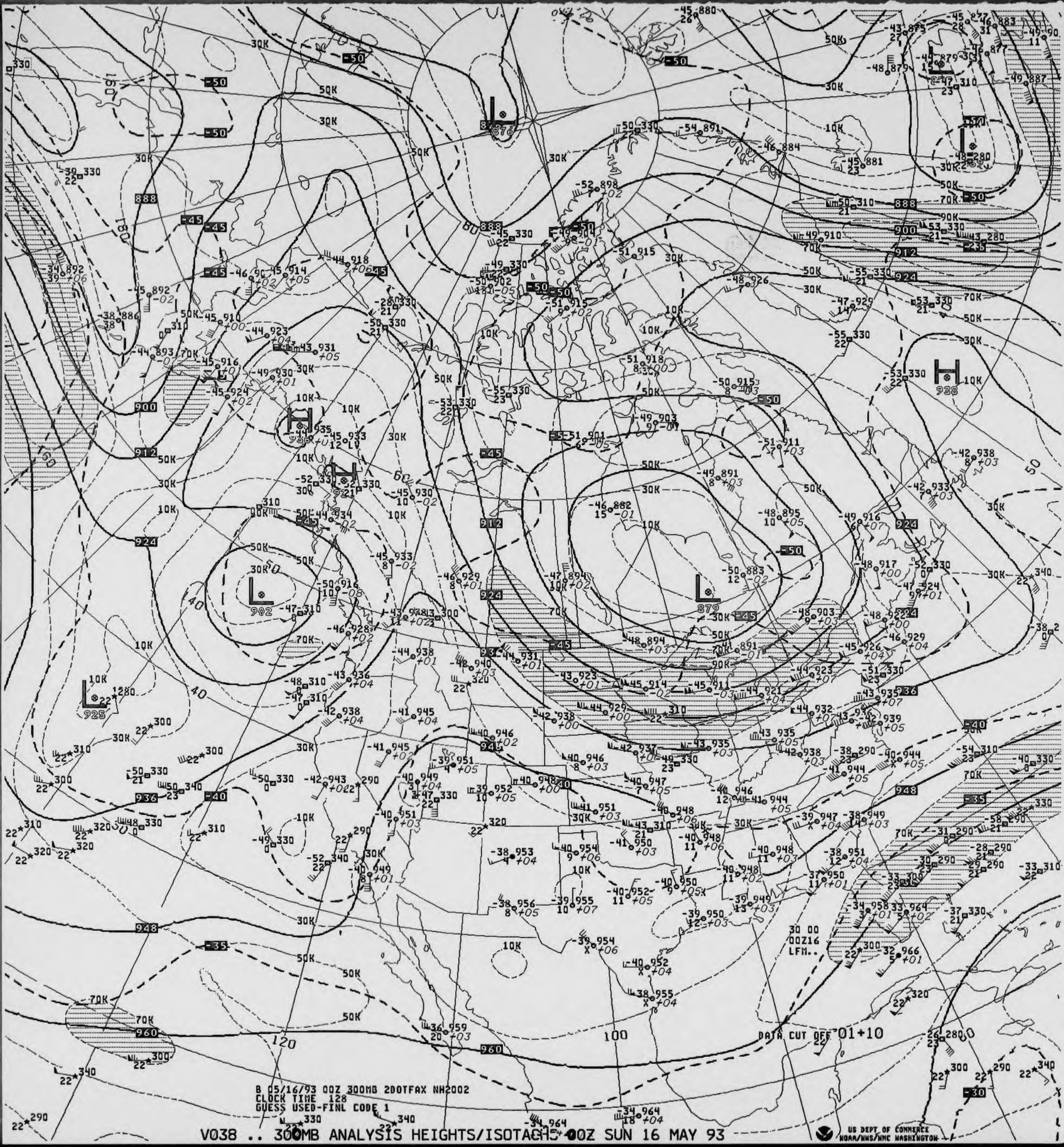
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/15/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z15
LFM..
H 889
H 910
H 942
H 939
H 938
L 884
L 902
L 880
L 872
876
888
900
912
924
936
948
960
-50
-45
-40
-35
-30
30K
50K
70K
90K
10K
160
180
120
100
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 15 MAY 93


B 05/15/93 12Z 300MB 200TFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1
DATA CUT OFF 01+40
30 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

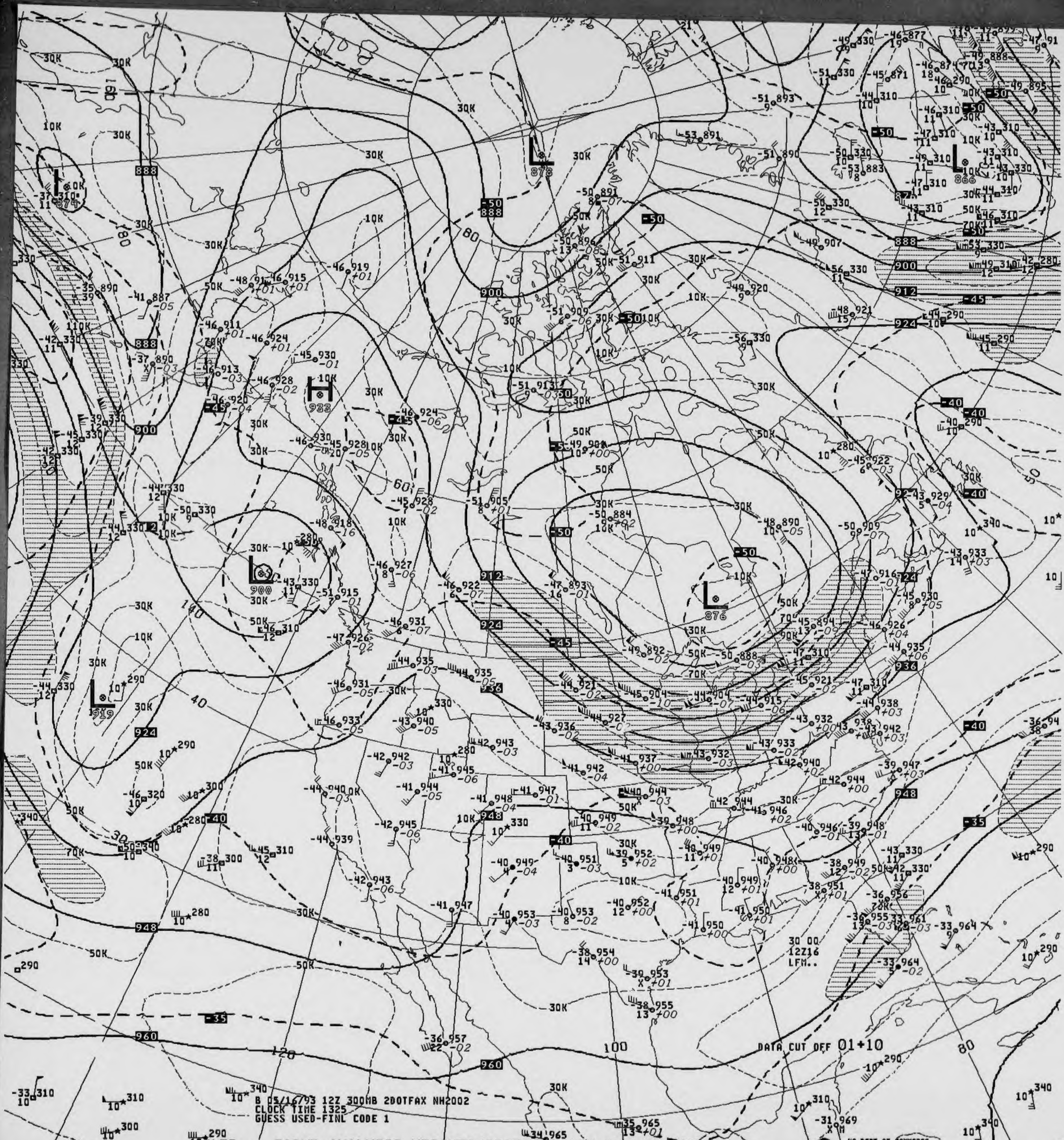
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93


DATA CUT OFF 01+10
30 00
00Z16
LFM..

B 05/16/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93

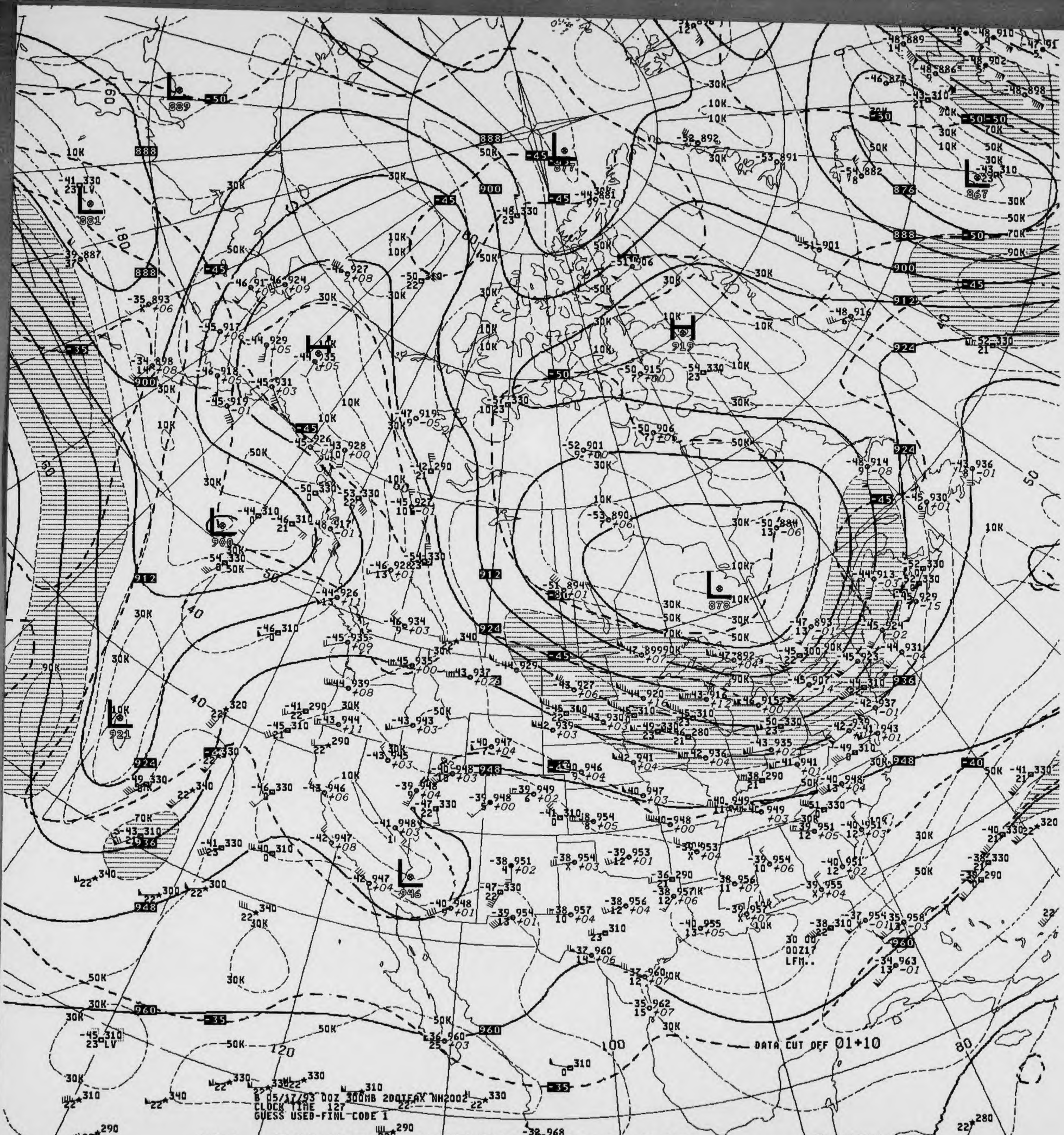
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


888
900
912
924
936
948
960
-50
-45
-40
-35
H
933
L
900
L
876
L
878
L
866
L
874
L
919
30K
50K
70K
10K
110K
80
60
40
140
120
100
30
DATA CUT OFF 01+10
30 00
12Z16
LFM..

B 05/16/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


888
900
912
924
936
948
960
876
-50
-45
-40
-35
30K
50K
70K
90K
10K
889
881
877
867
919
878
900
921
946
160
180
140
120
100
80
60
50
40

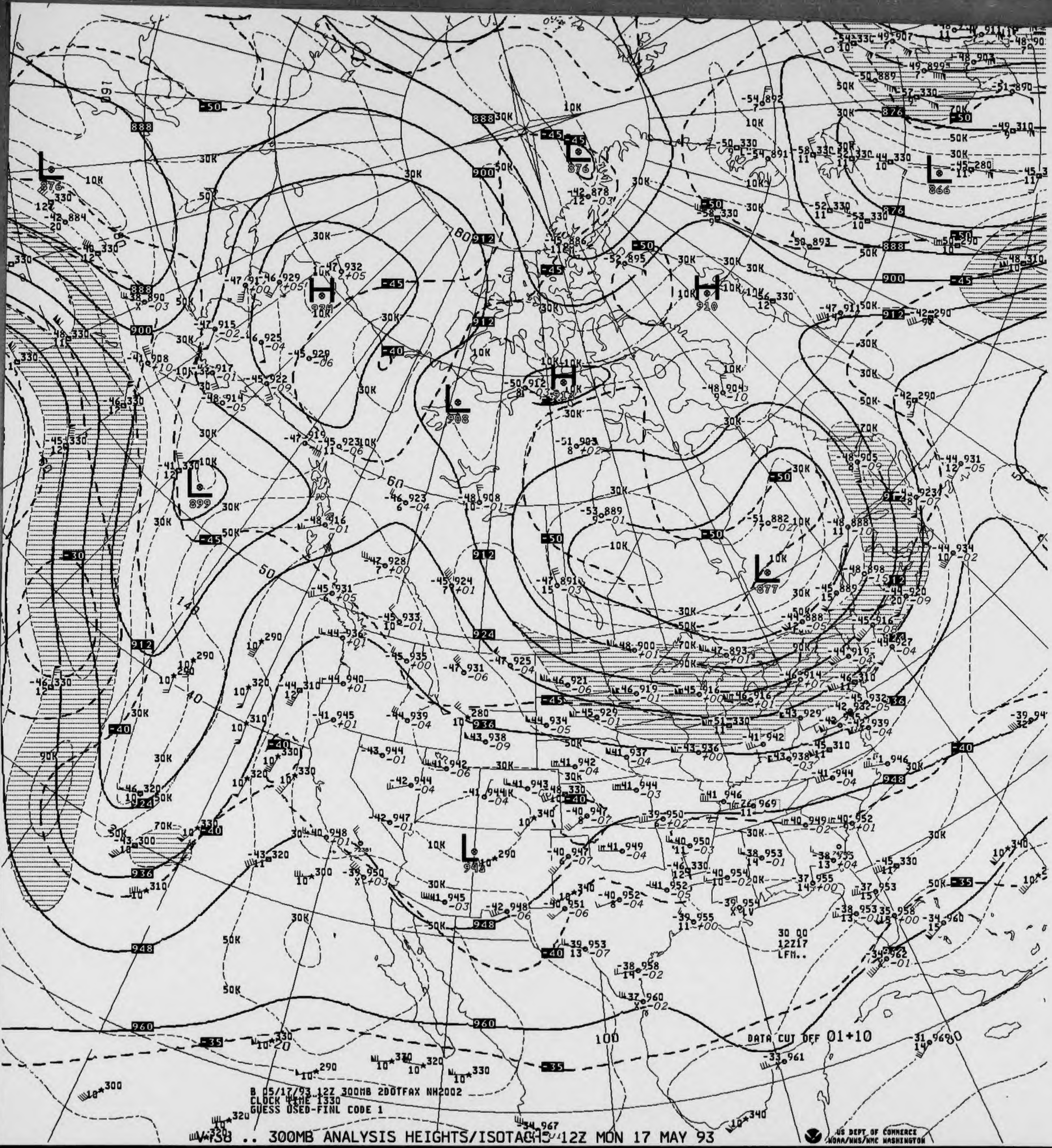
B 05/17/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

30 00
00Z17
LFM..

DATA CUT OFF 01+10

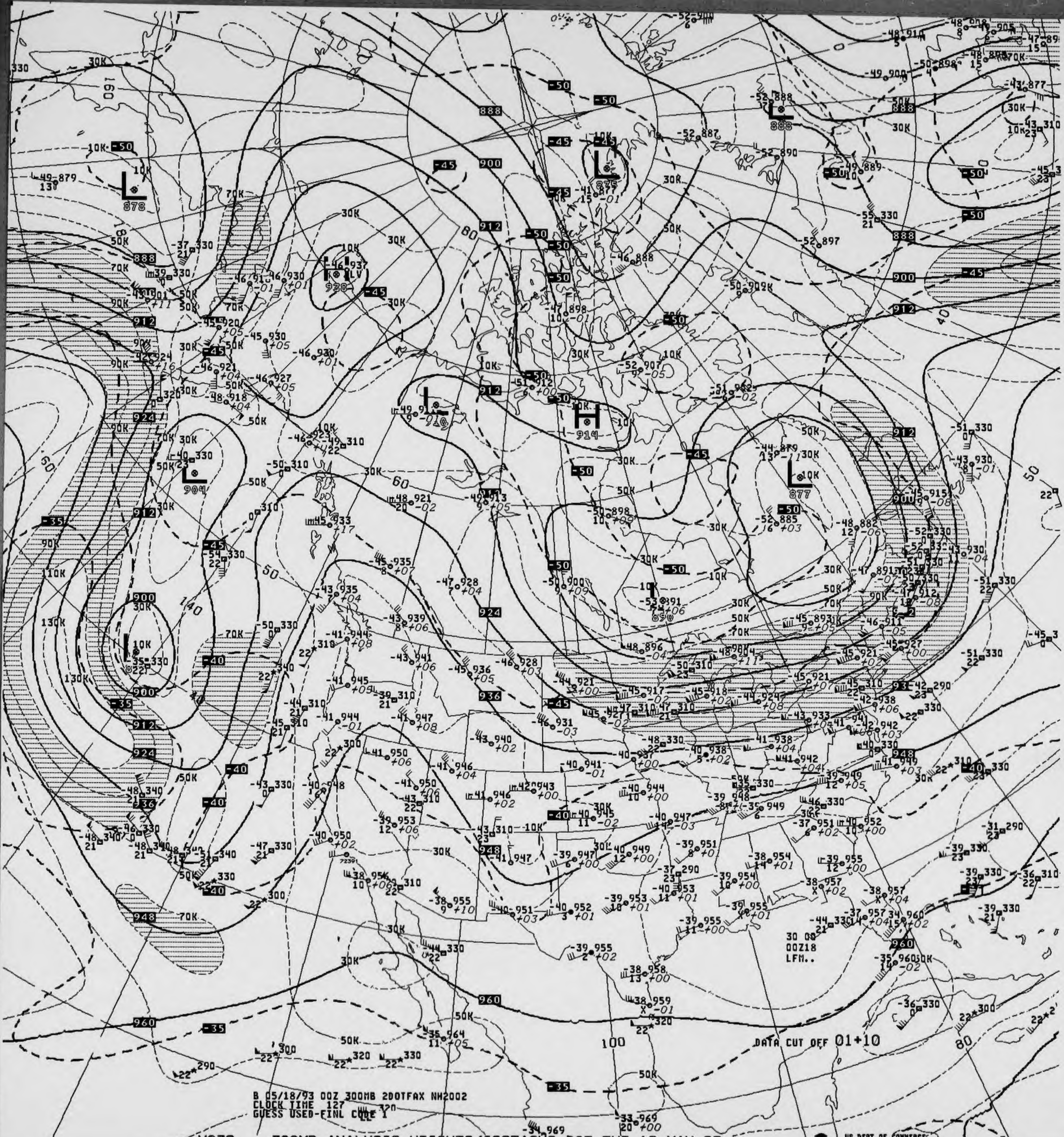
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/17/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z17
LFM..
888
900
912
924
936
948
960
876
-50
-45
-40
-35
-30
30K
50K
70K
90K
10K

V-38 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



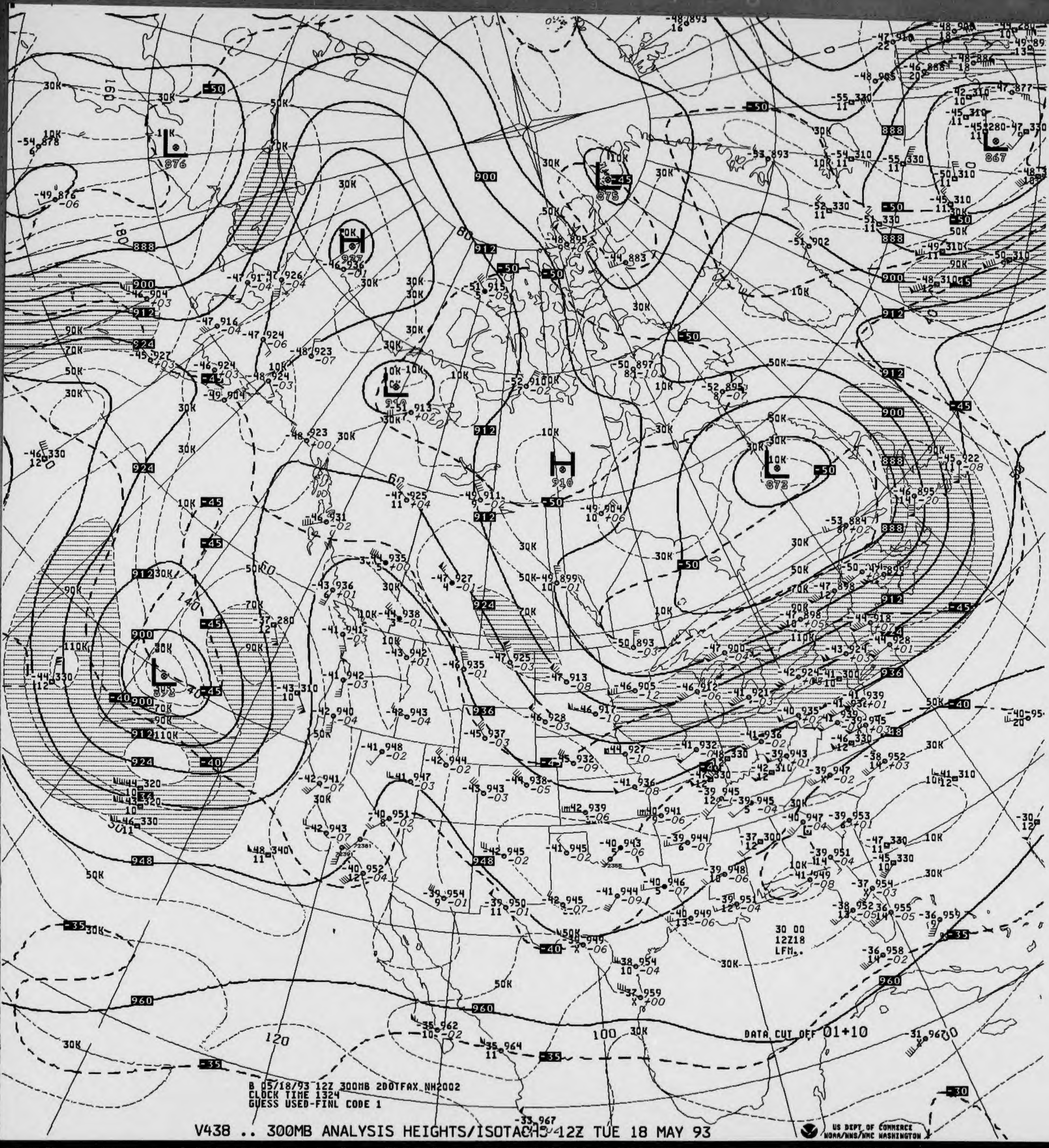
B 05/18/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

30 00
00Z18
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

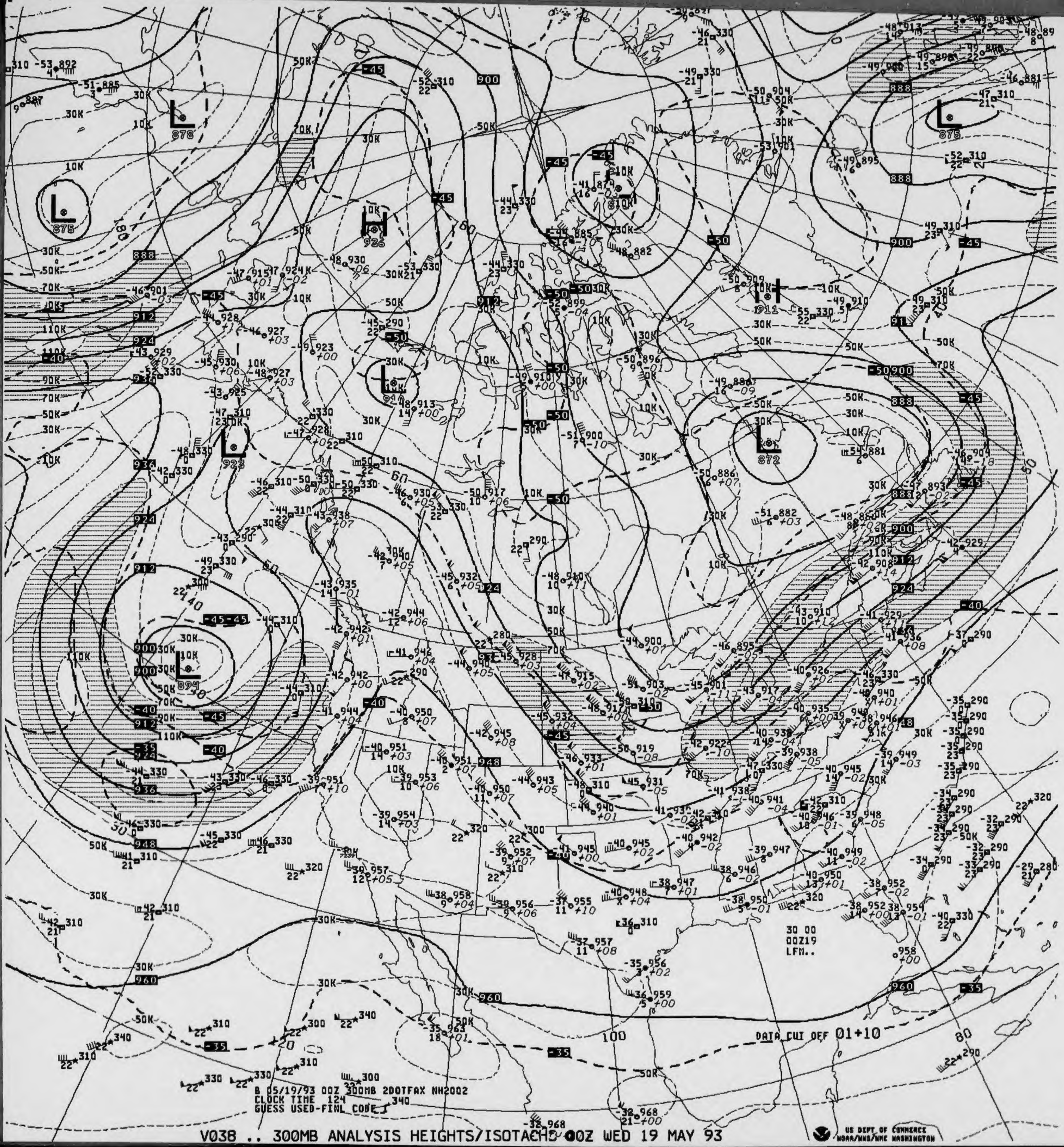
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
876
L
875
L
867
H
927
L
H
910
L
873
L
888
900
912
924
936
948
960
-50
-45
-40
-35
-30
160
180
80
60
140
120
100
30K
50K
70K
90K
110K
10K
DATA CUT OFF 01+10
30 00
12Z18
LFM.

B 05/18/93 12Z 300MB 2DDTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

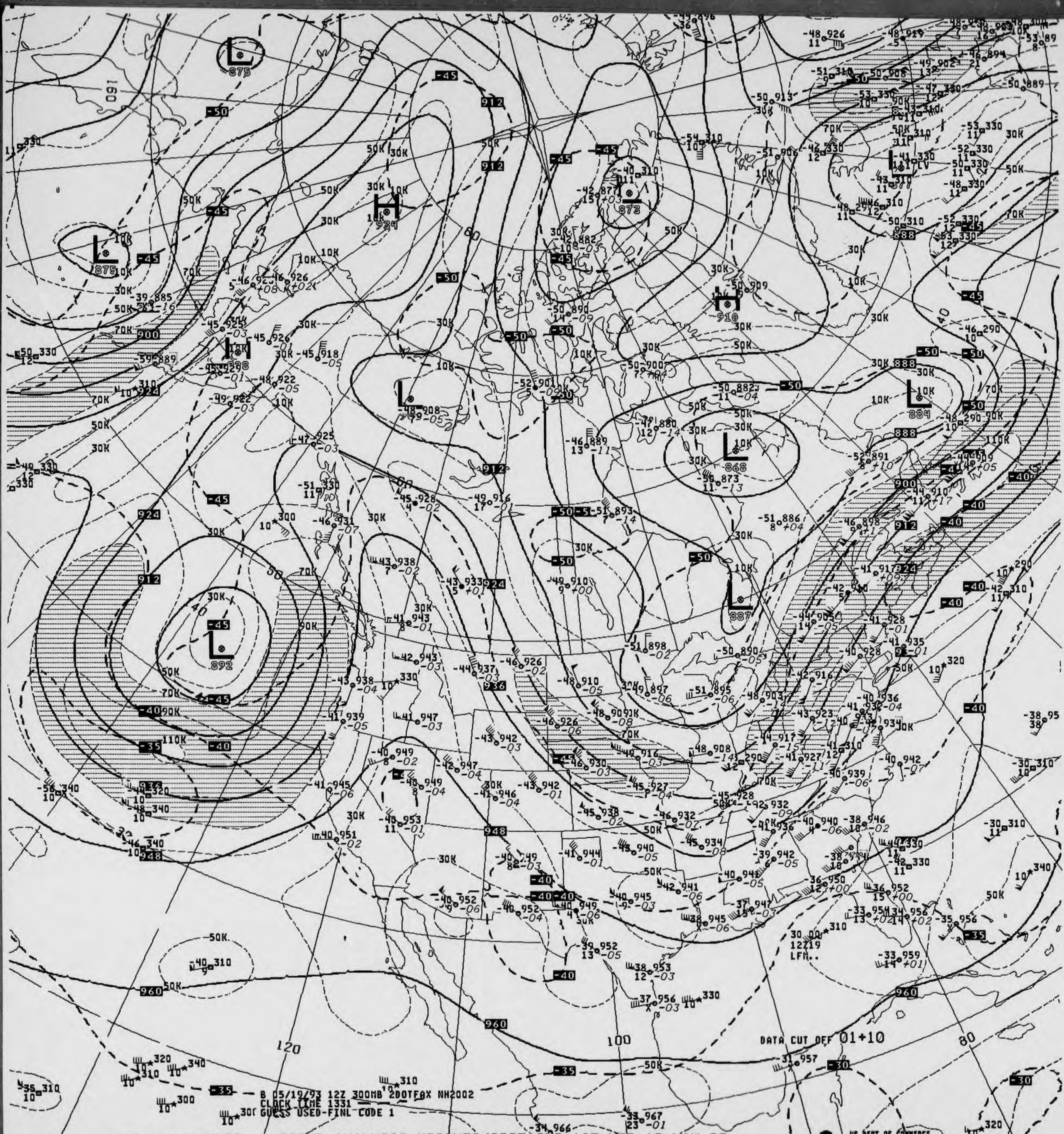
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/19/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z19
LFM..
L 878
L 875
H 936
L 910
L 923
L 894
L 872
L 875
888
900
912
924
936
948
960
-35
-40
-45
-50

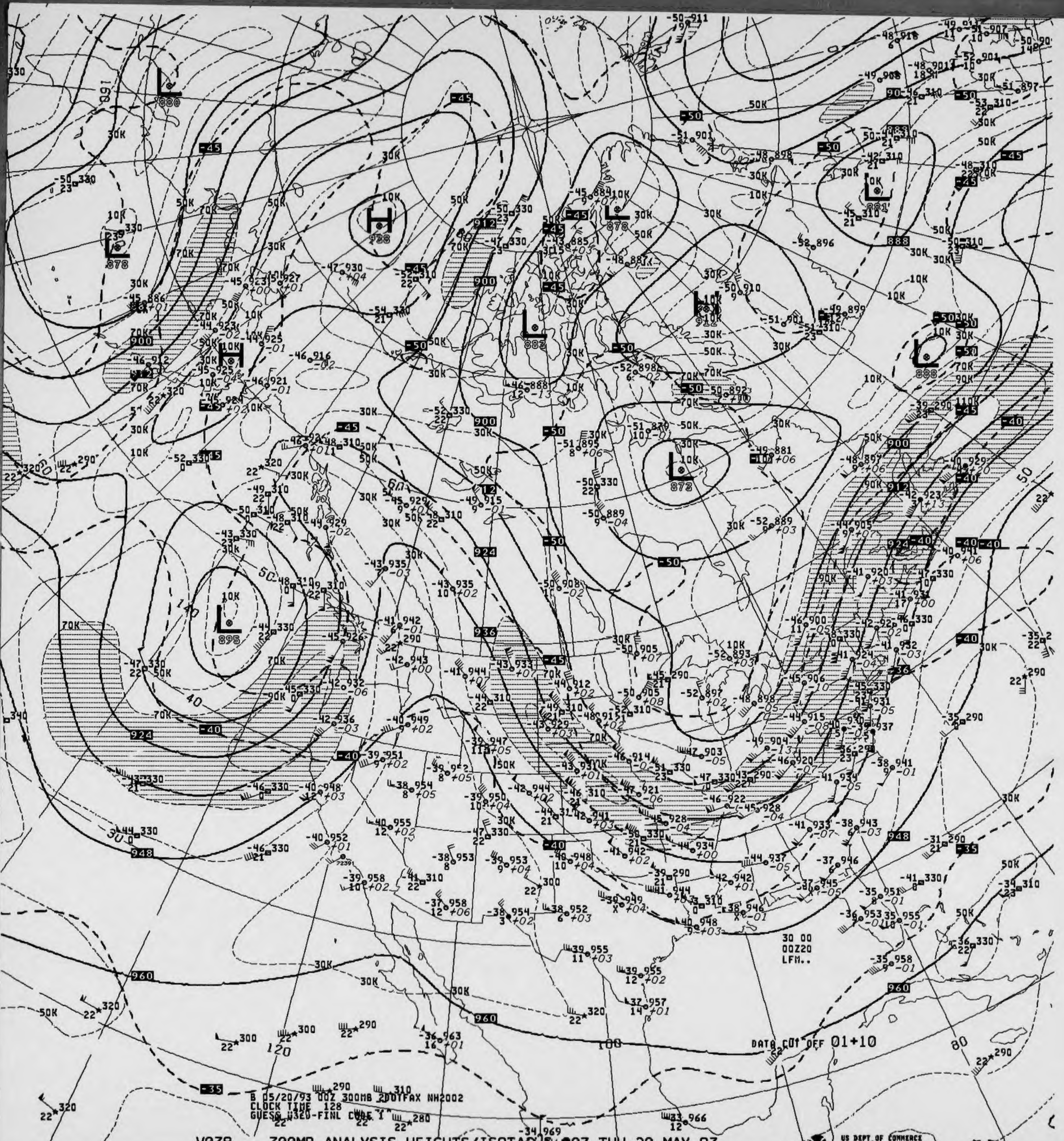
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/19/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
120
100
80
160
60
40
50
30

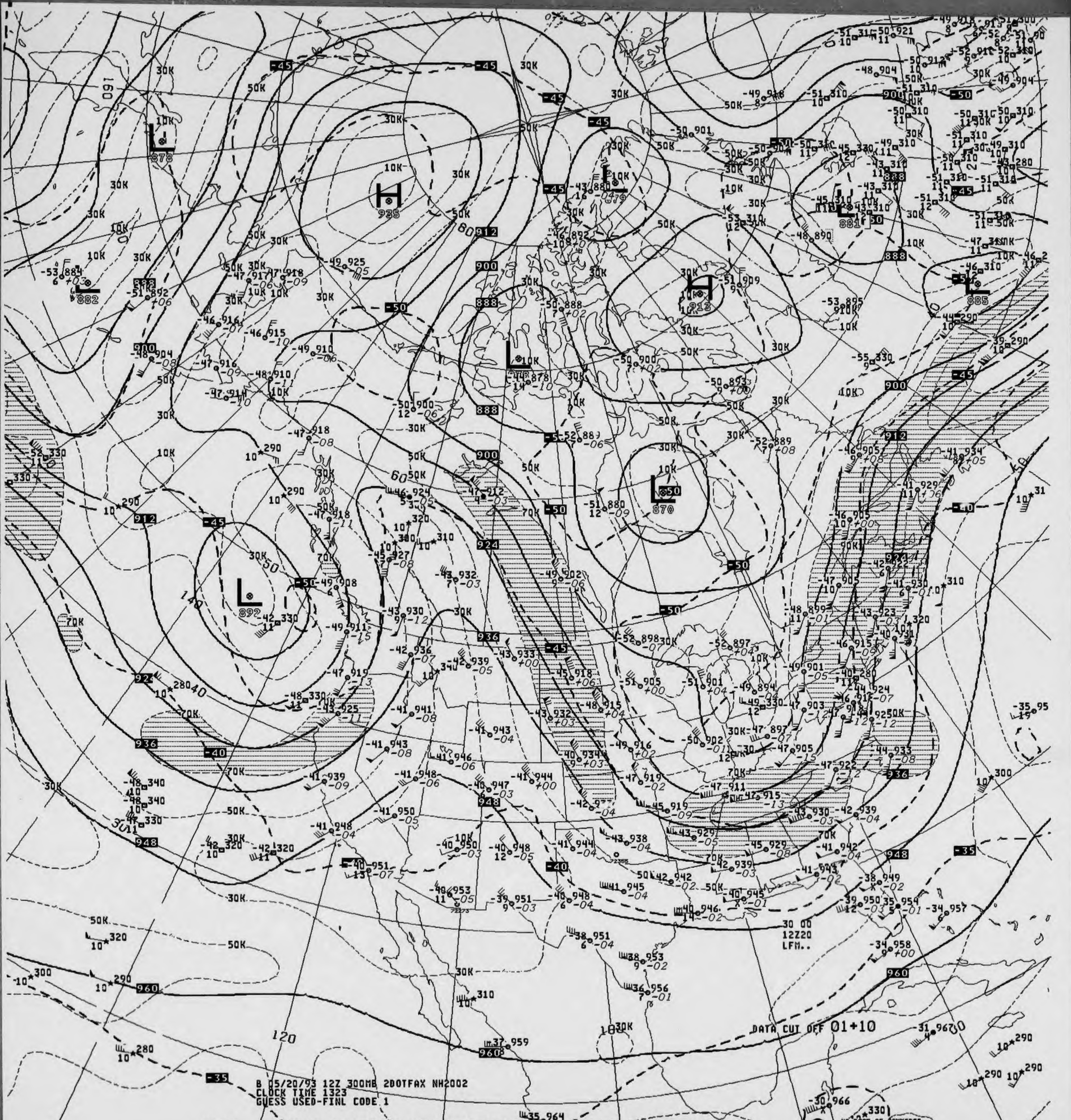
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CUBE 1
30 00
00Z20
LFM..
DATA CUT OFF 01+10

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93

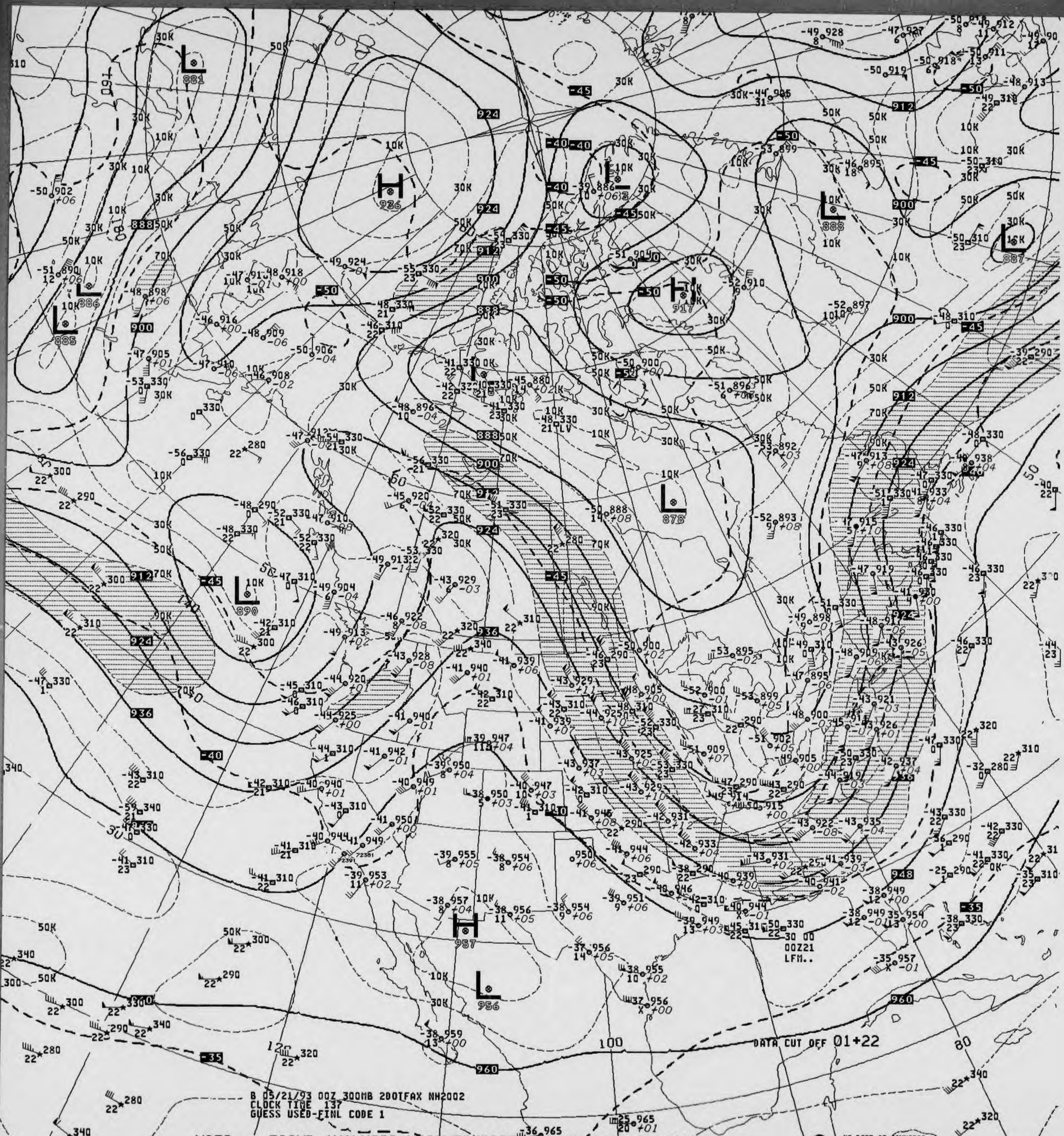
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
L
DATA CUT OFF 01+10
30 00
12Z20
LFM..

B 05/20/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

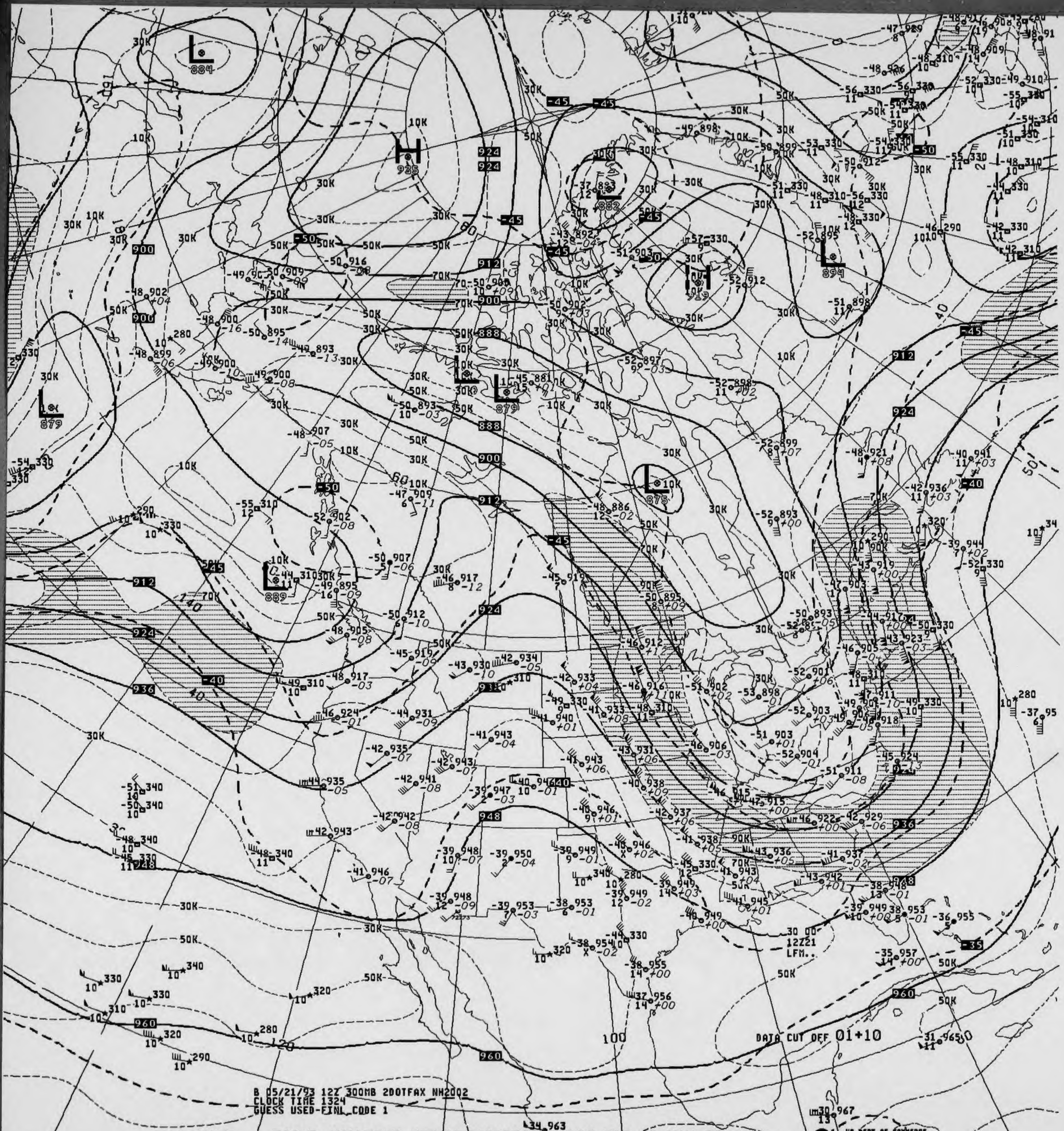
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

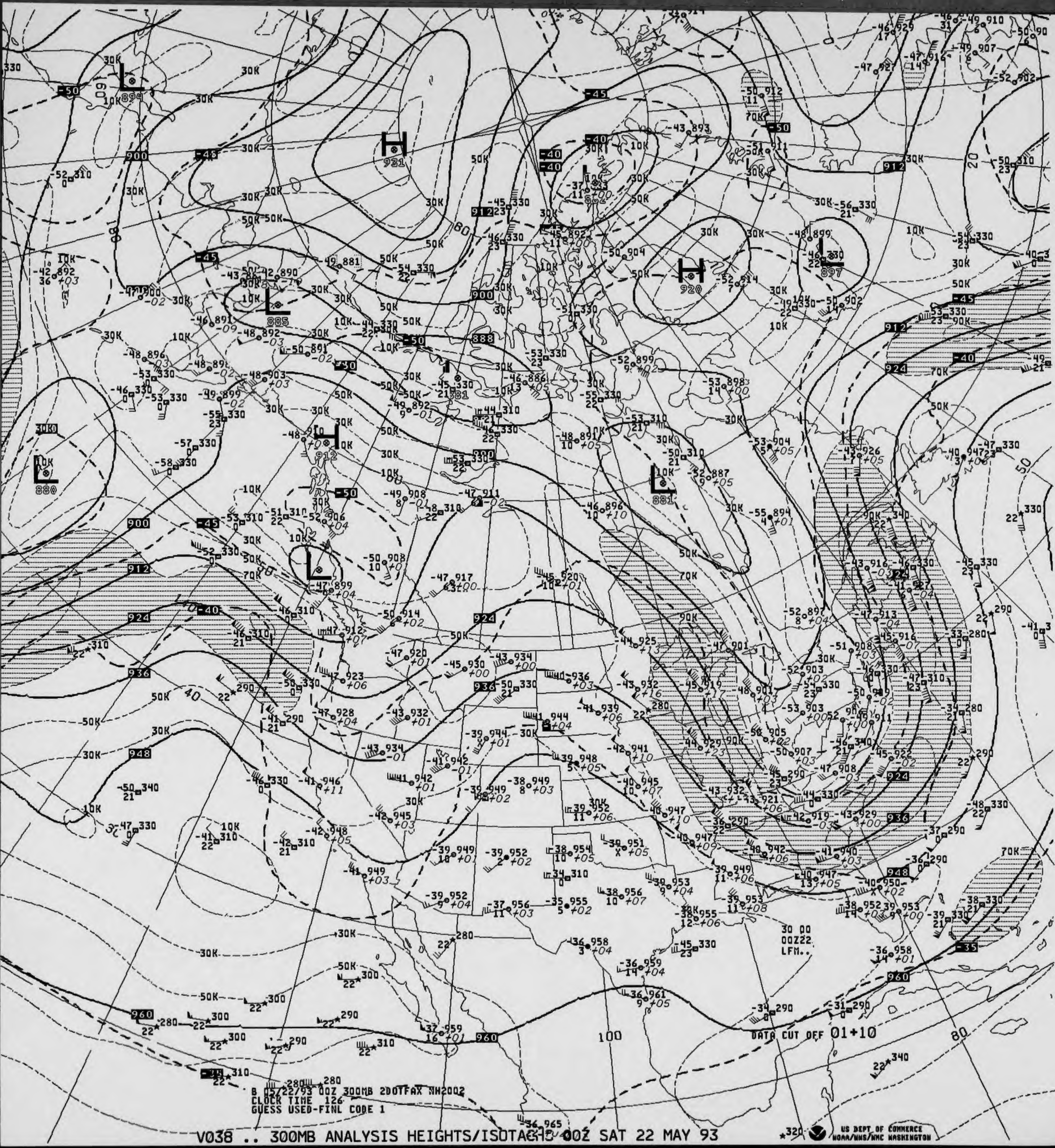

B 05/21/93 00Z 300MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+22
00Z21
LFM..
H 936
H 917
H 957
L 881
L 886
L 885
L 888
L 887
L 890
L 878
L 956
924
912
900
888
936
948
960
-35
-40
-45
-50
10K
30K
50K
70K
90K
100
80
120
140

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 21 MAY 93

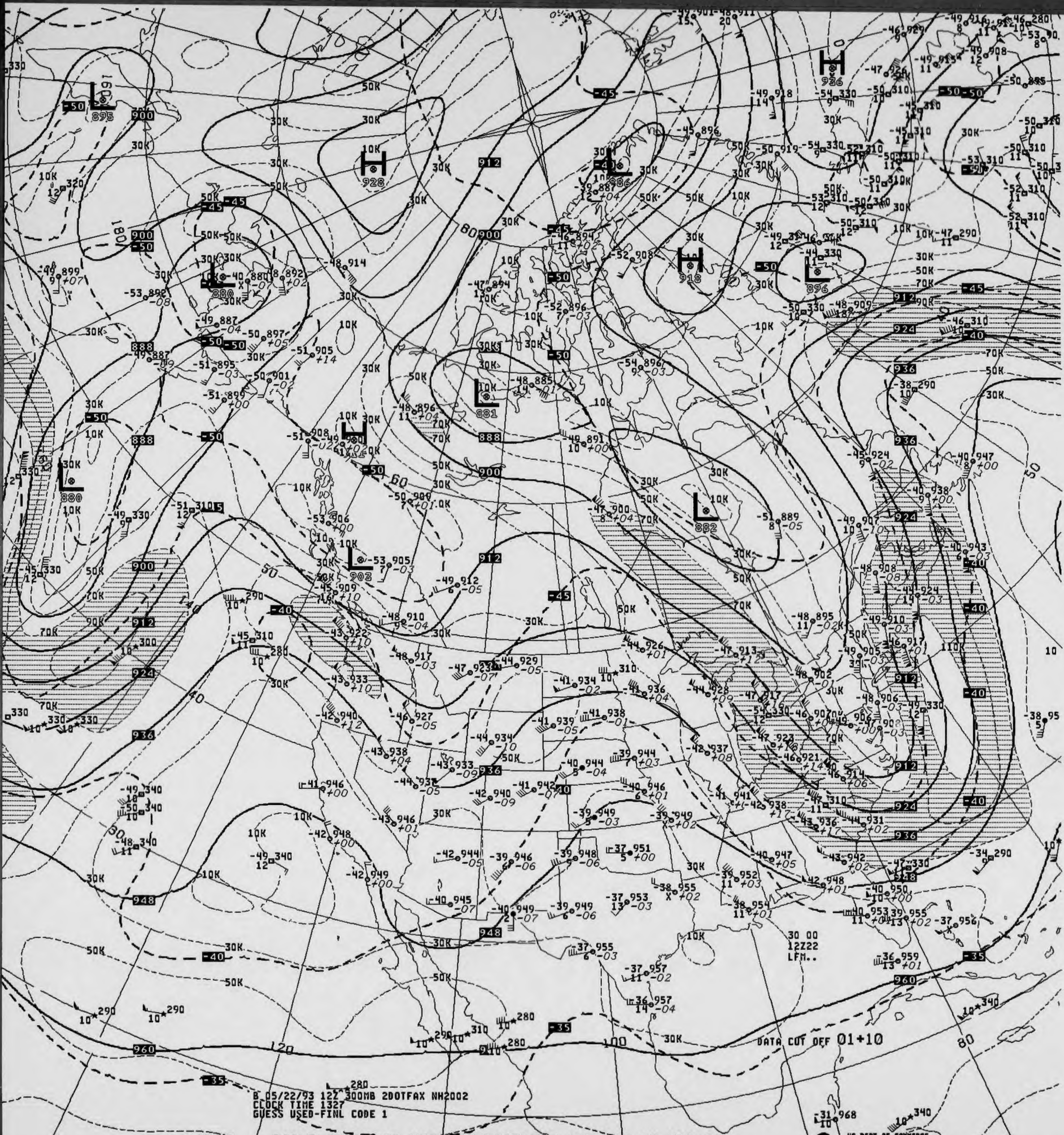
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

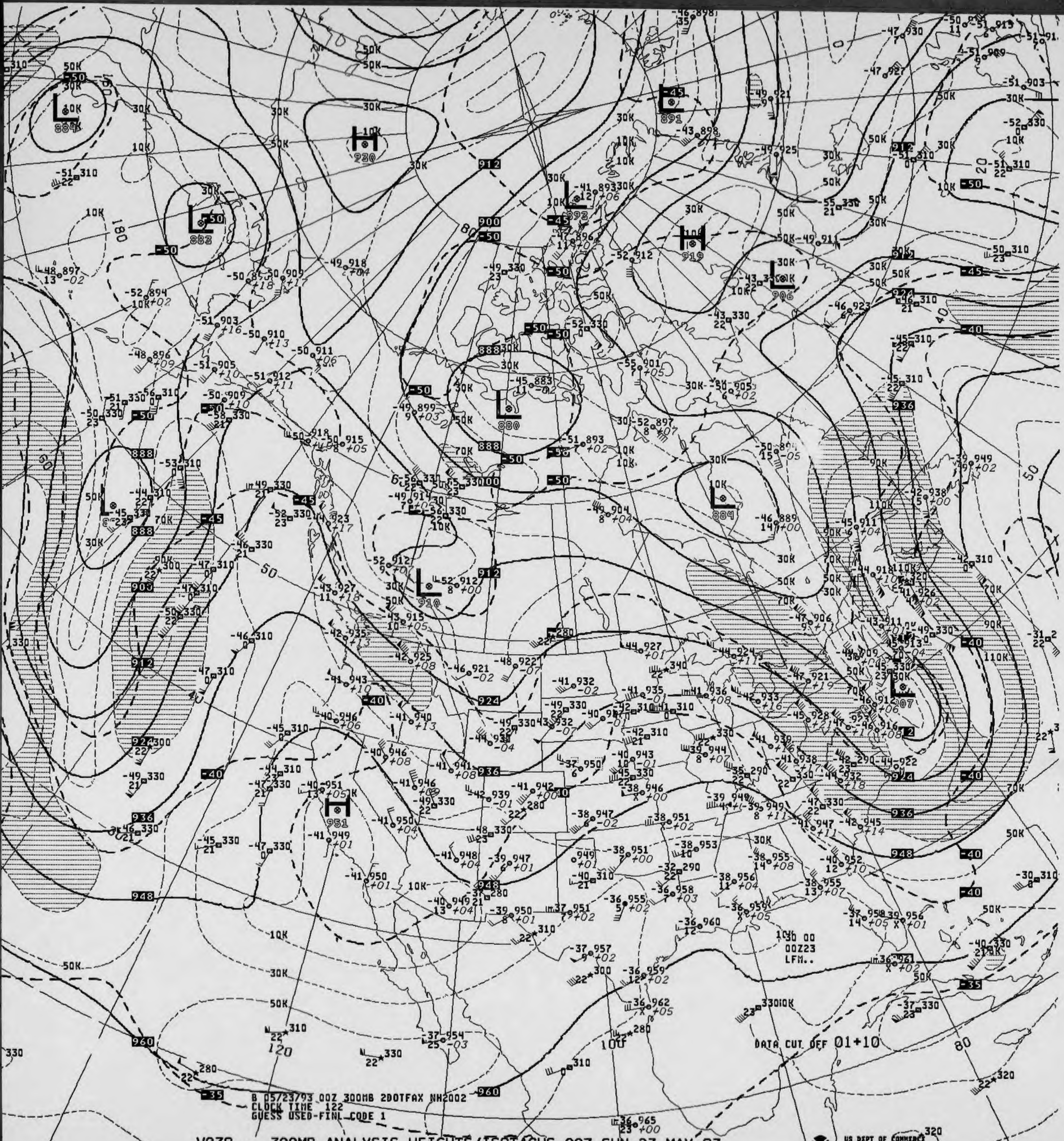
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93

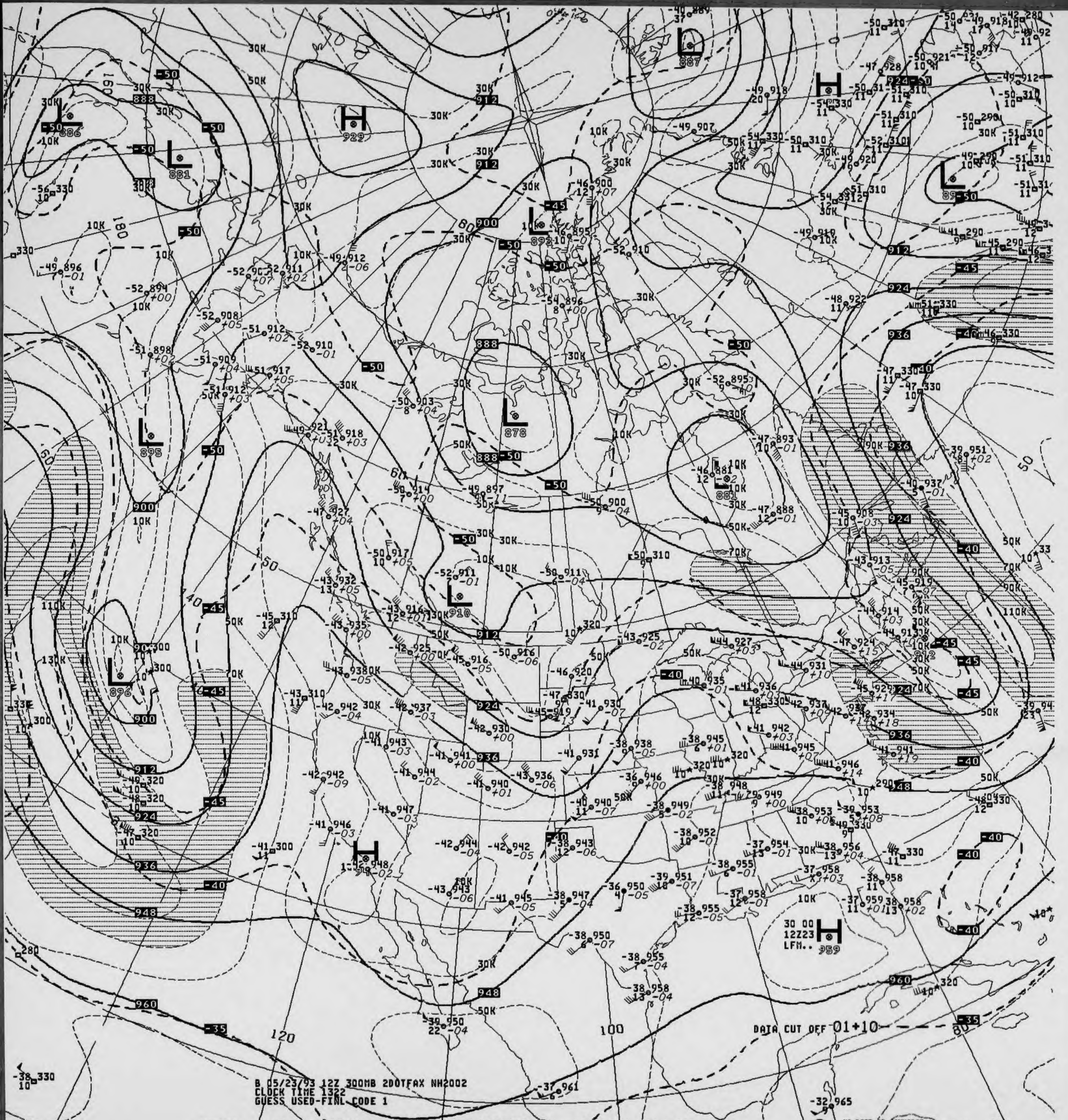

B 05/22/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
931
H
920
H
912
L
894
L
885
L
880
L
883
L
897
L
881
L
899
900
912
924
936
948
960
888
-50
-48
-45
-40
-35
30K
50K
70K
90K
10K
100
80
60
50
40
20

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 22 MAY 93


B 05/22/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

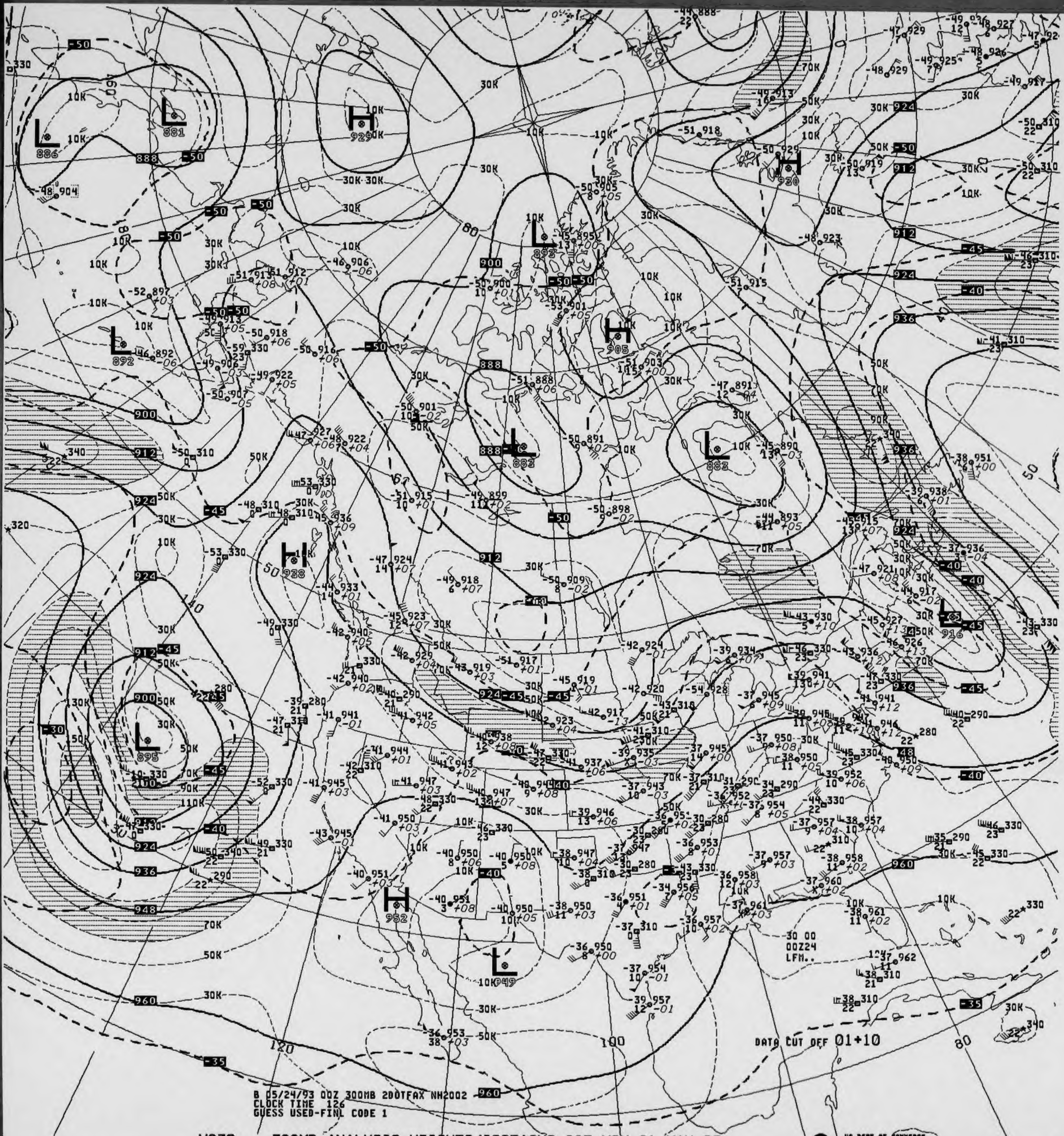
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93




B 05/23/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z23
LFM..
H
L
888
900
912
924
936
948
960
-35
-40
-45
-50
30K
50K
70K
90K
110K
130K

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93

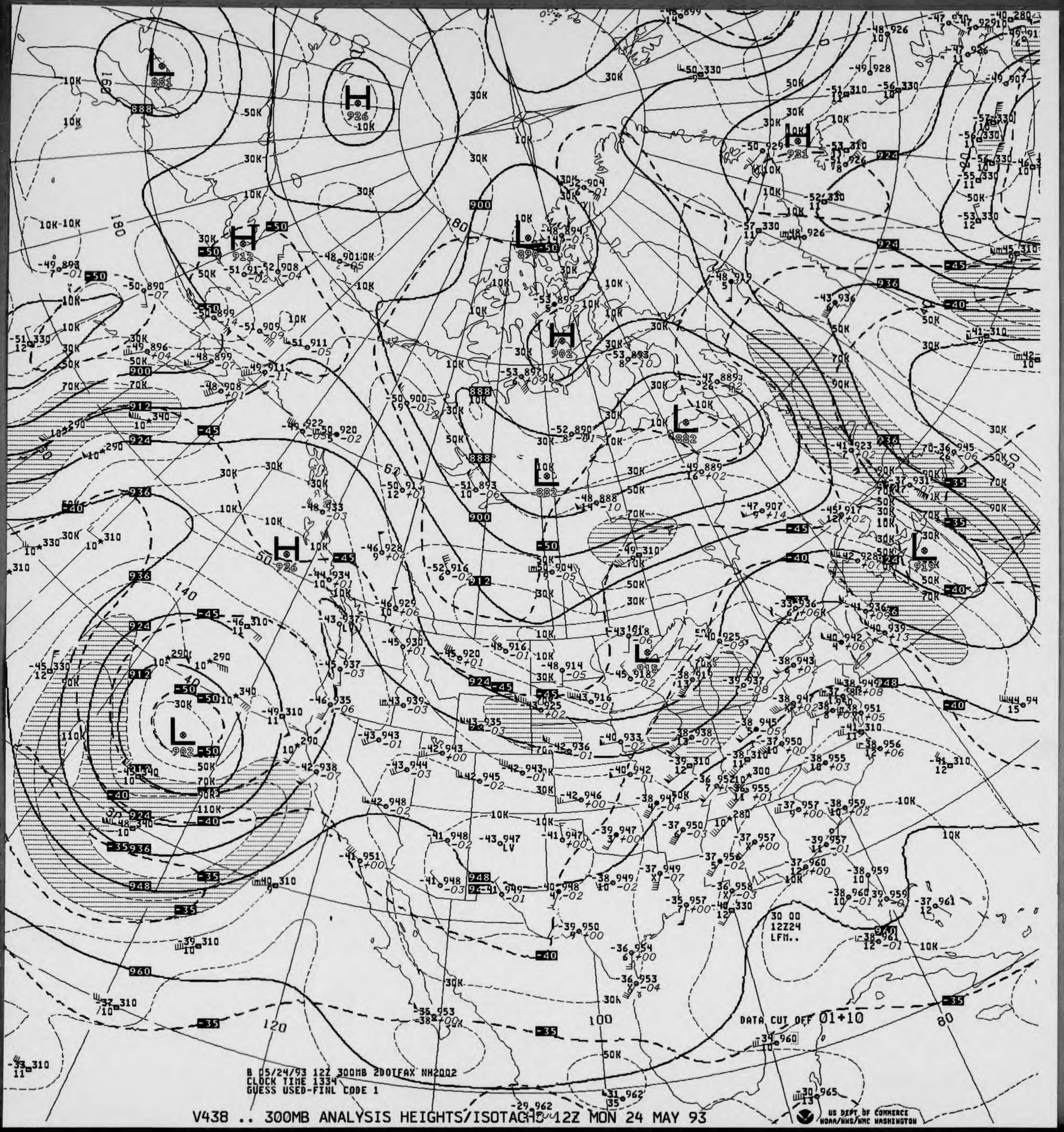
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



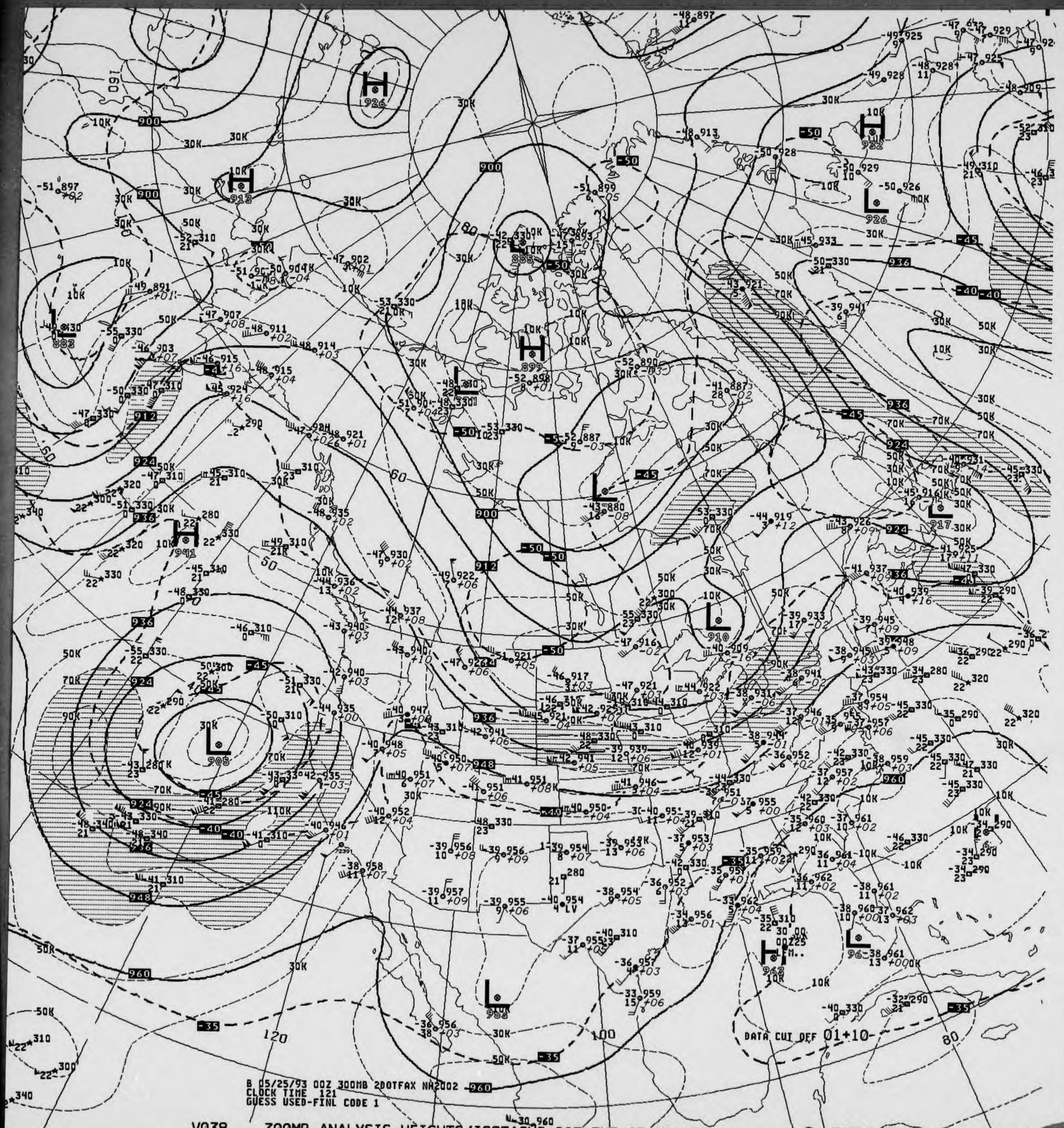
B 05/24/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
-30 00
00Z24
LFM..
120
100
80
50
40
30K
10K
50K
70K
-50
-45
-40
-35
-30
888
900
912
924
936
948
960

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z24
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

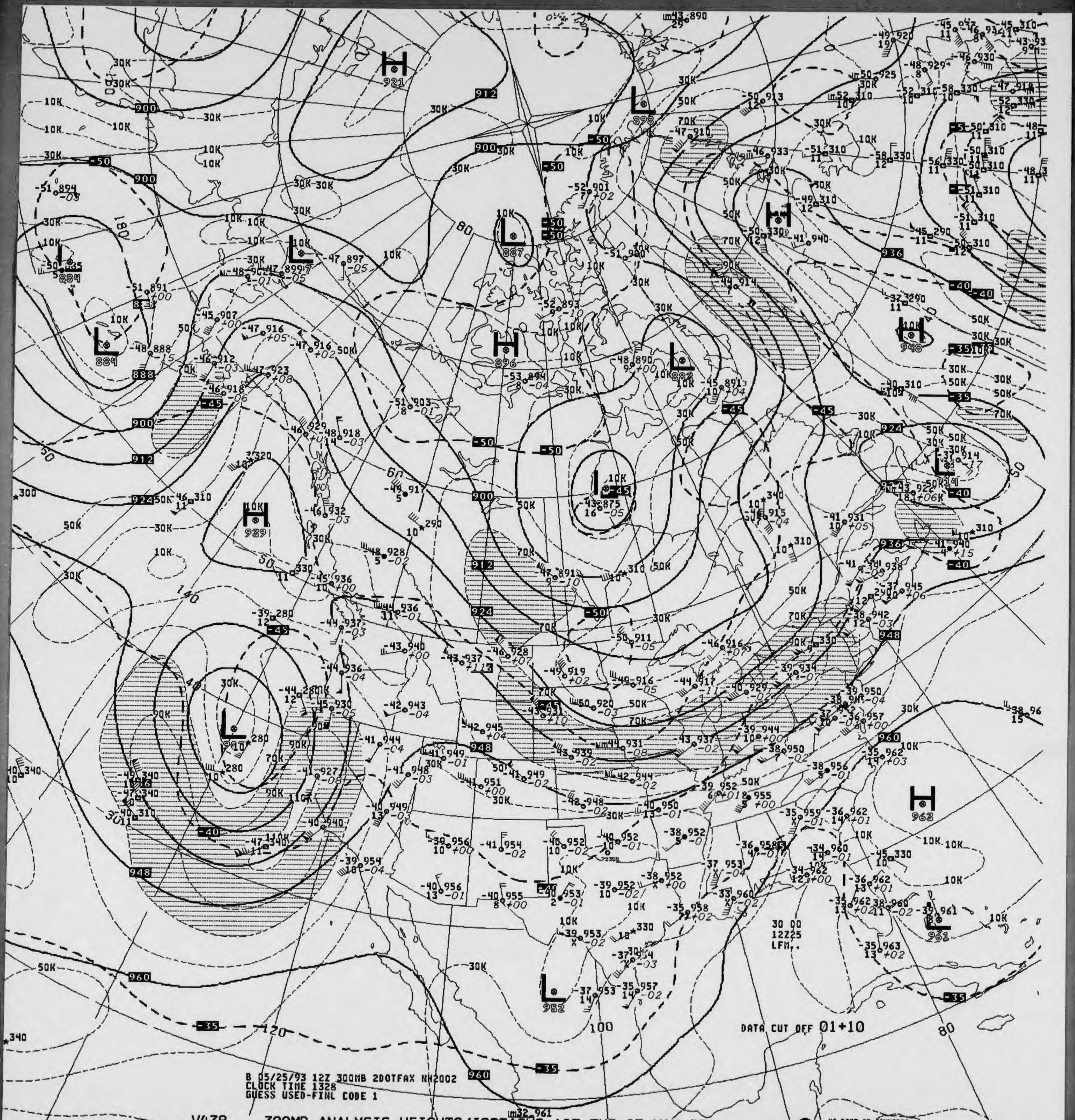
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93


H 926
H 913
H 899
H 932
H 941
H 963
L 885
L 880
L 910
L 905
L 926
L 917
L 952
L 96
900
912
924
936
948
960
-35
-40
-45
-50
30K
50K
70K
90K
110K
10K
DATA CUT OFF 01+10-
160
120
100
80
60
50

B 05/25/93 00Z 300MB 200TFAX NH2002 -
CLOCK TIME 121
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93

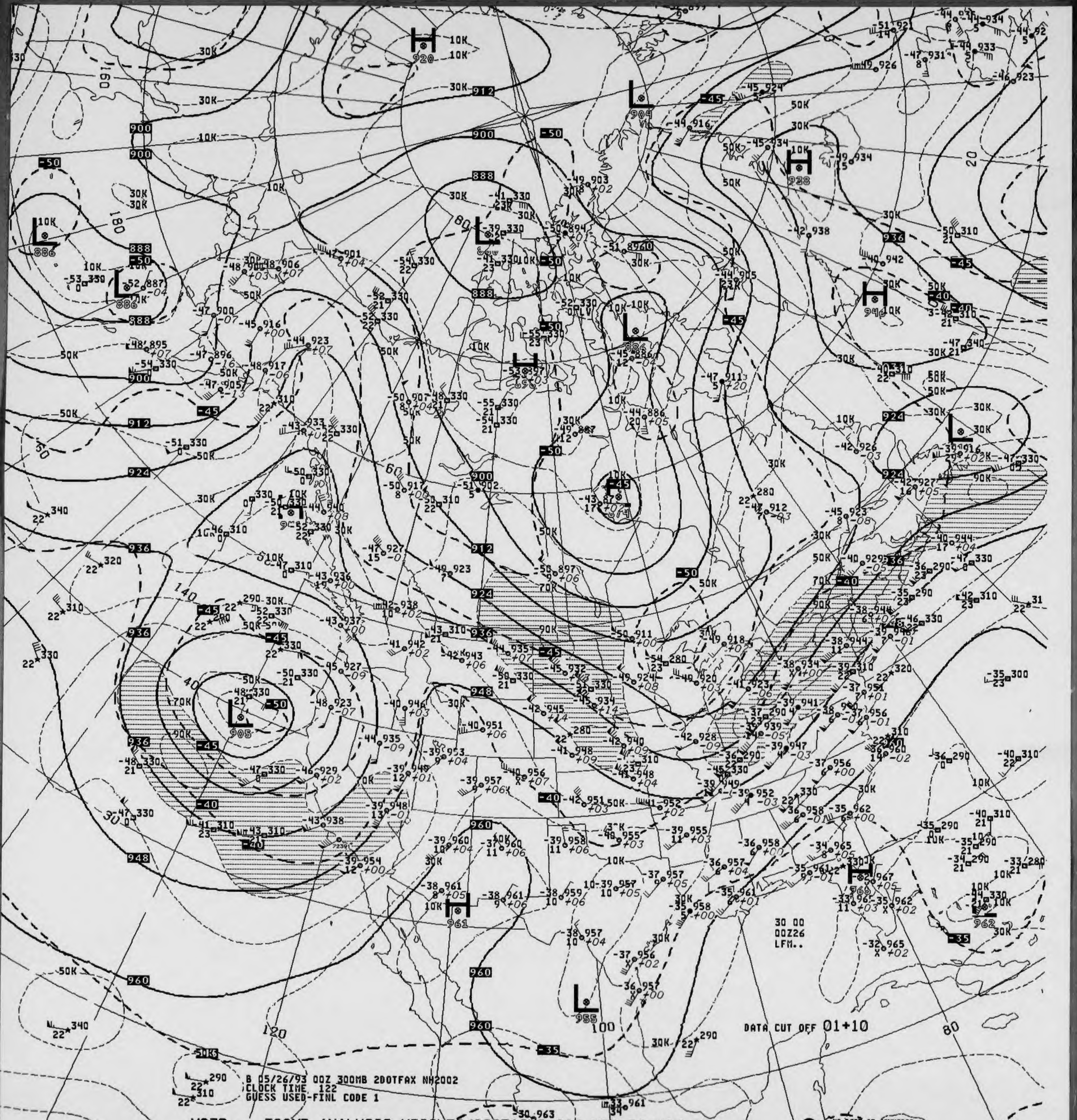
US DEPT OF COMMERCE


DATA CUT OFF 01+10
30 00
12Z25
LFM..

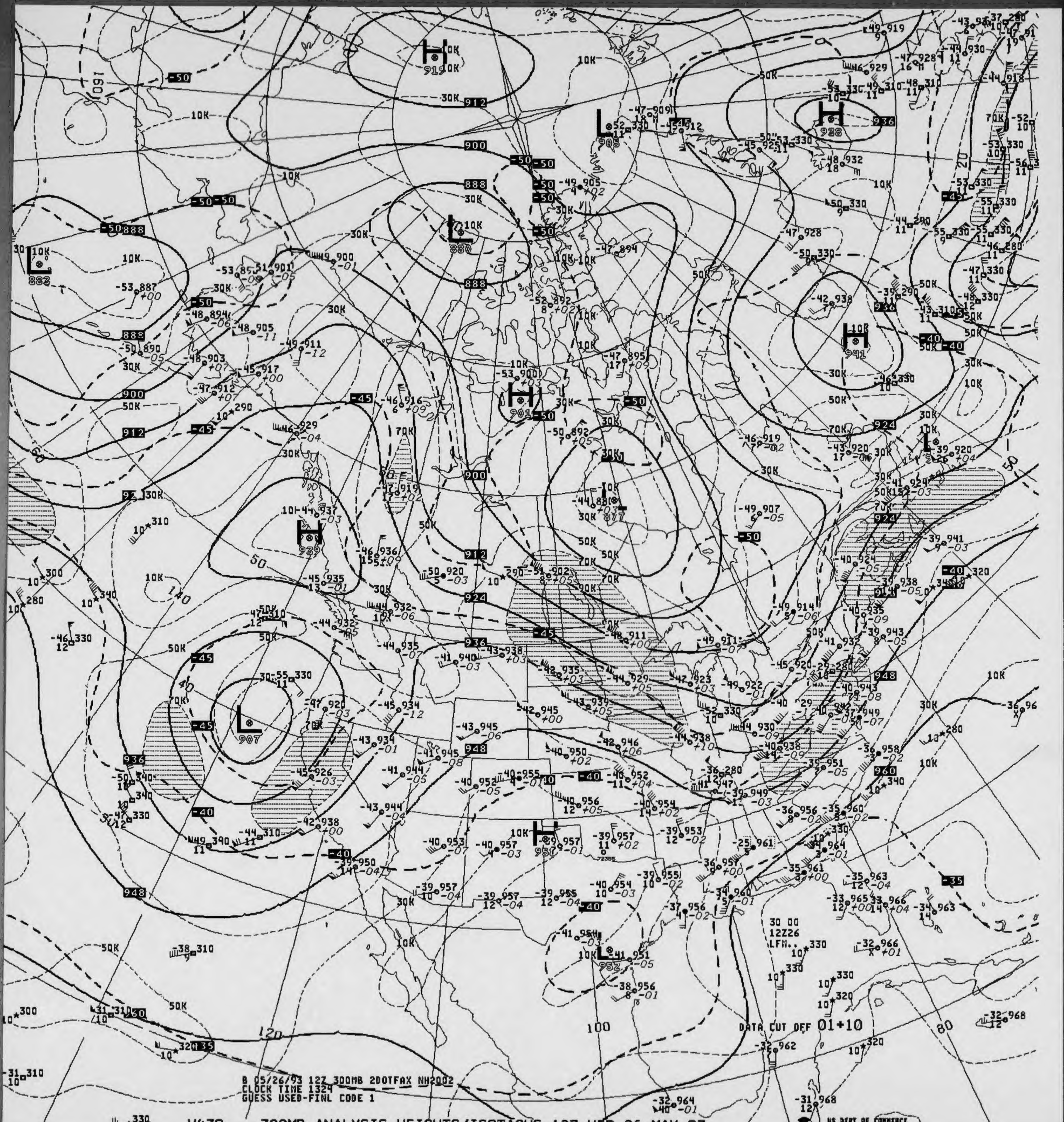
B 05/25/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

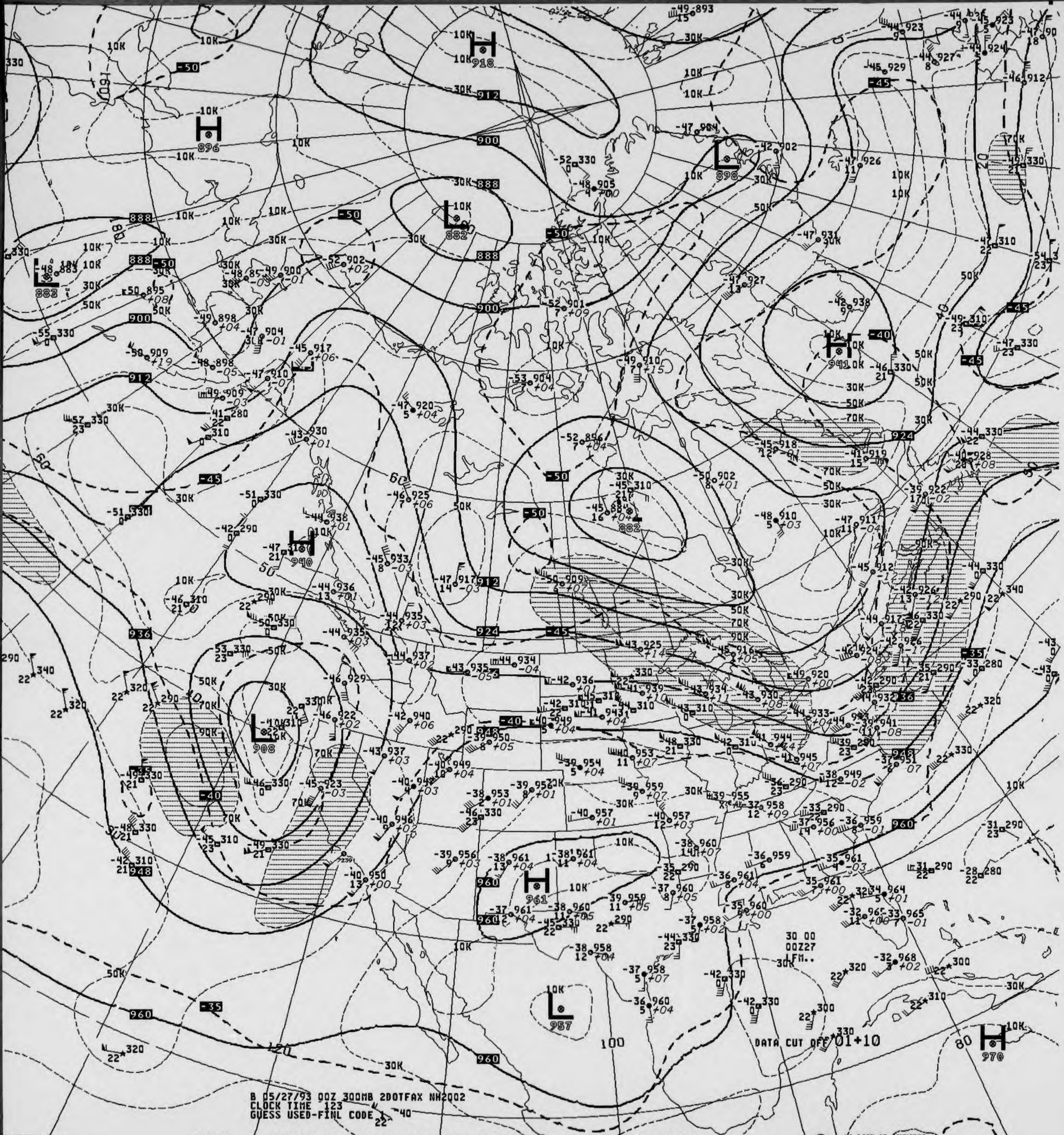

B 05/26/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 26 MAY 93

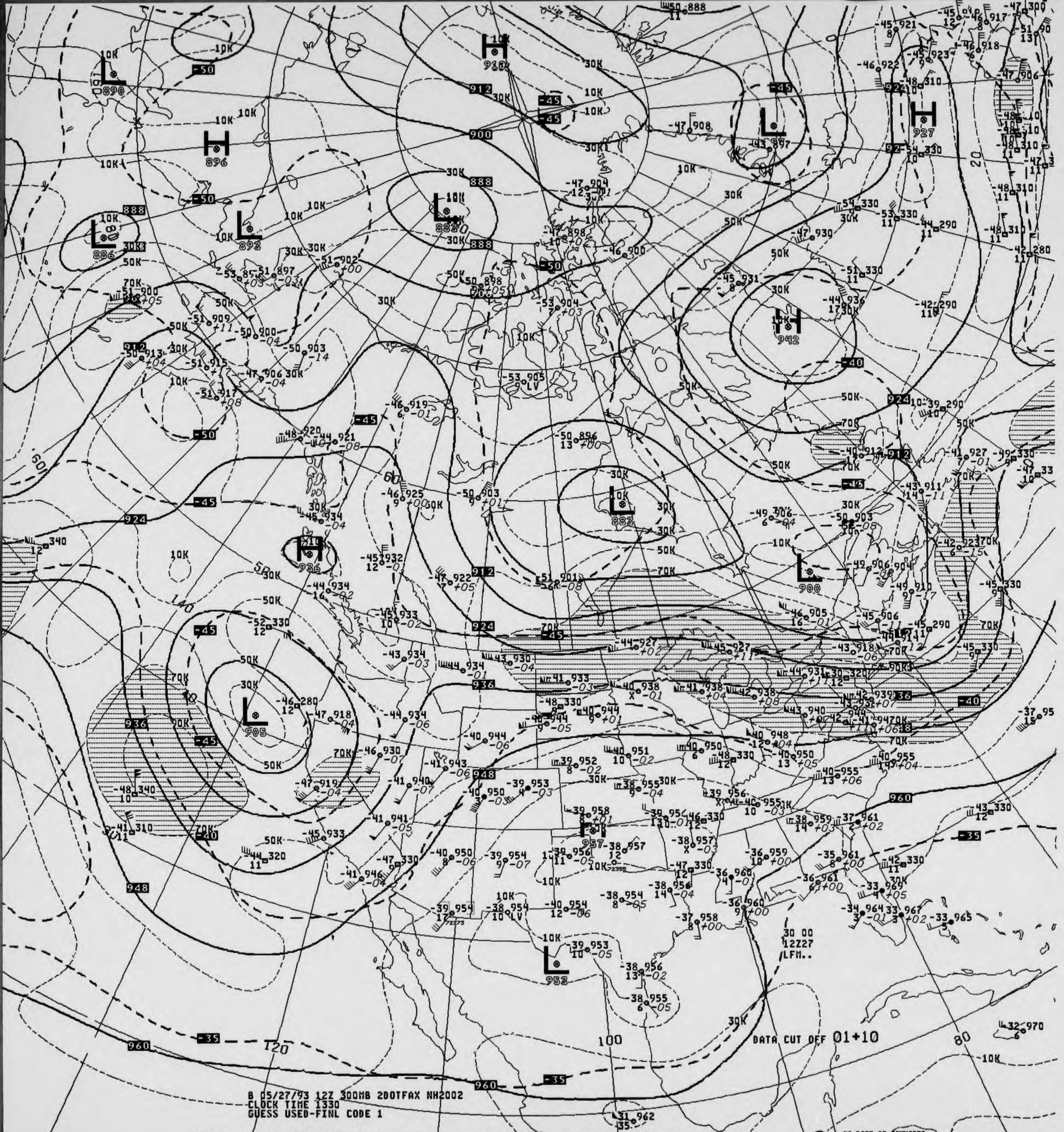

B 05/26/93 12Z 300MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z26
LFM.. 330
H
L
919
880
883
905
938
941
901
877
939
907
957
952

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 26 MAY 93

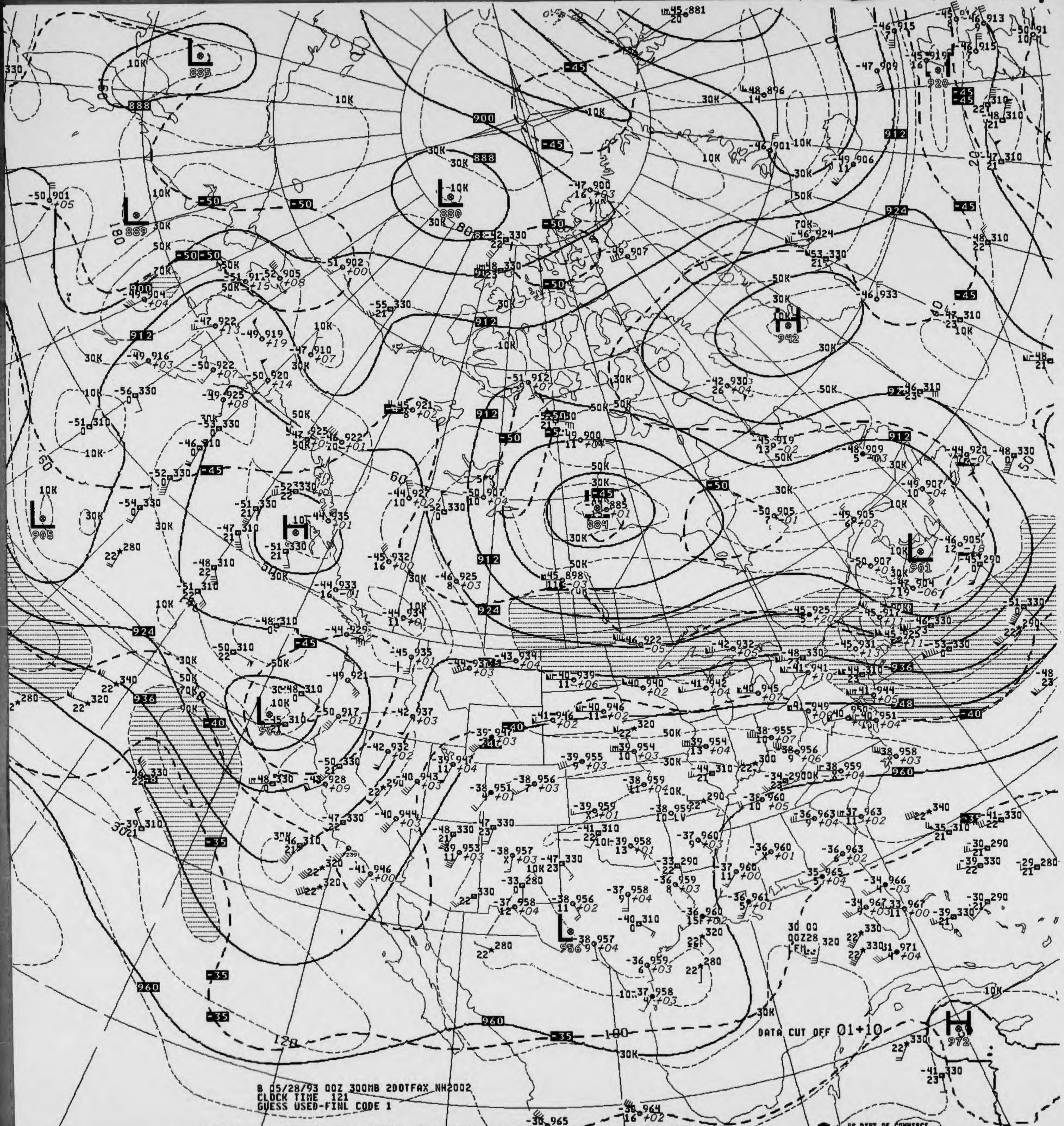
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


H 918
H 896
L 882
L 882
L 898
L 882
H 941
H 940
L 908
H 961
L 957
H 970
DATA CUT OFF 01+10
30 00
00Z27
B 05/27/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE
100
120
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 27 MAY 93


B 05/27/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z27
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 910
H 896
H 927
H 942
H 936
L 890
L 886
L 893
L 882
L 897
L 883
L 900
L 905
L 953
H 957
888
900
912
924
936
948
960
-50
-45
-40
-35
10K
30K
50K
70K
140
120
100
80
60
50
20

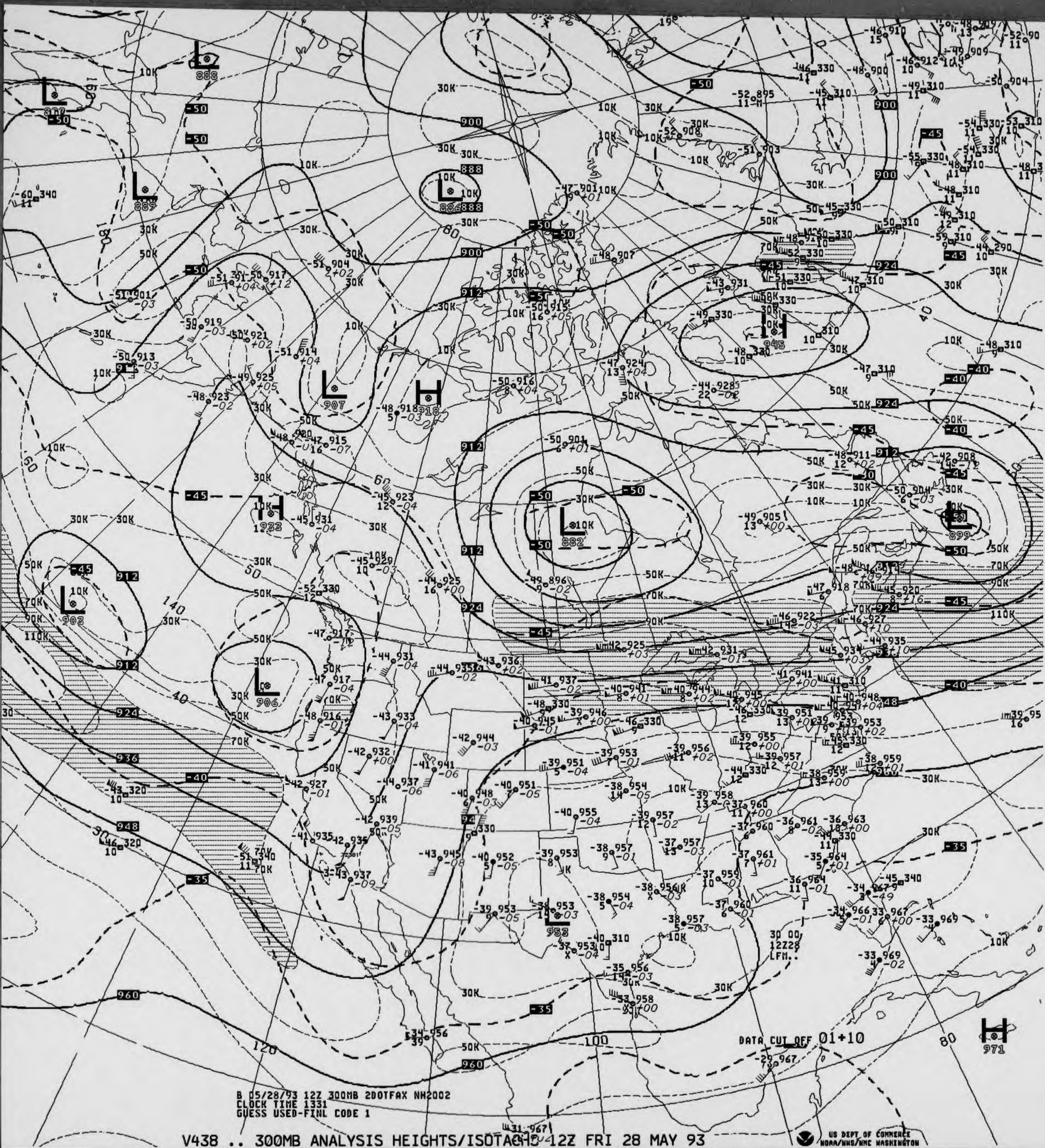
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93



B 05/28/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

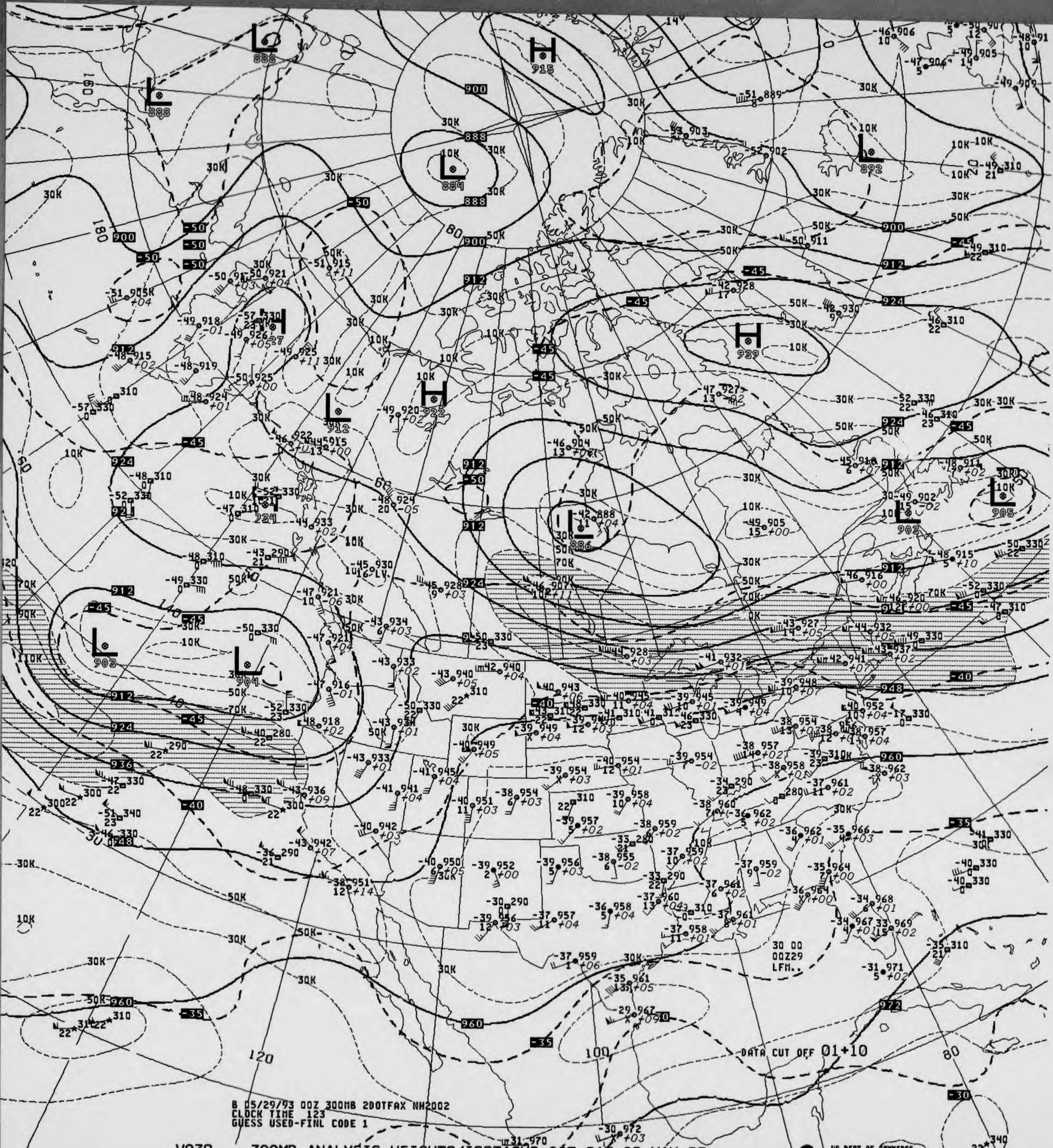
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

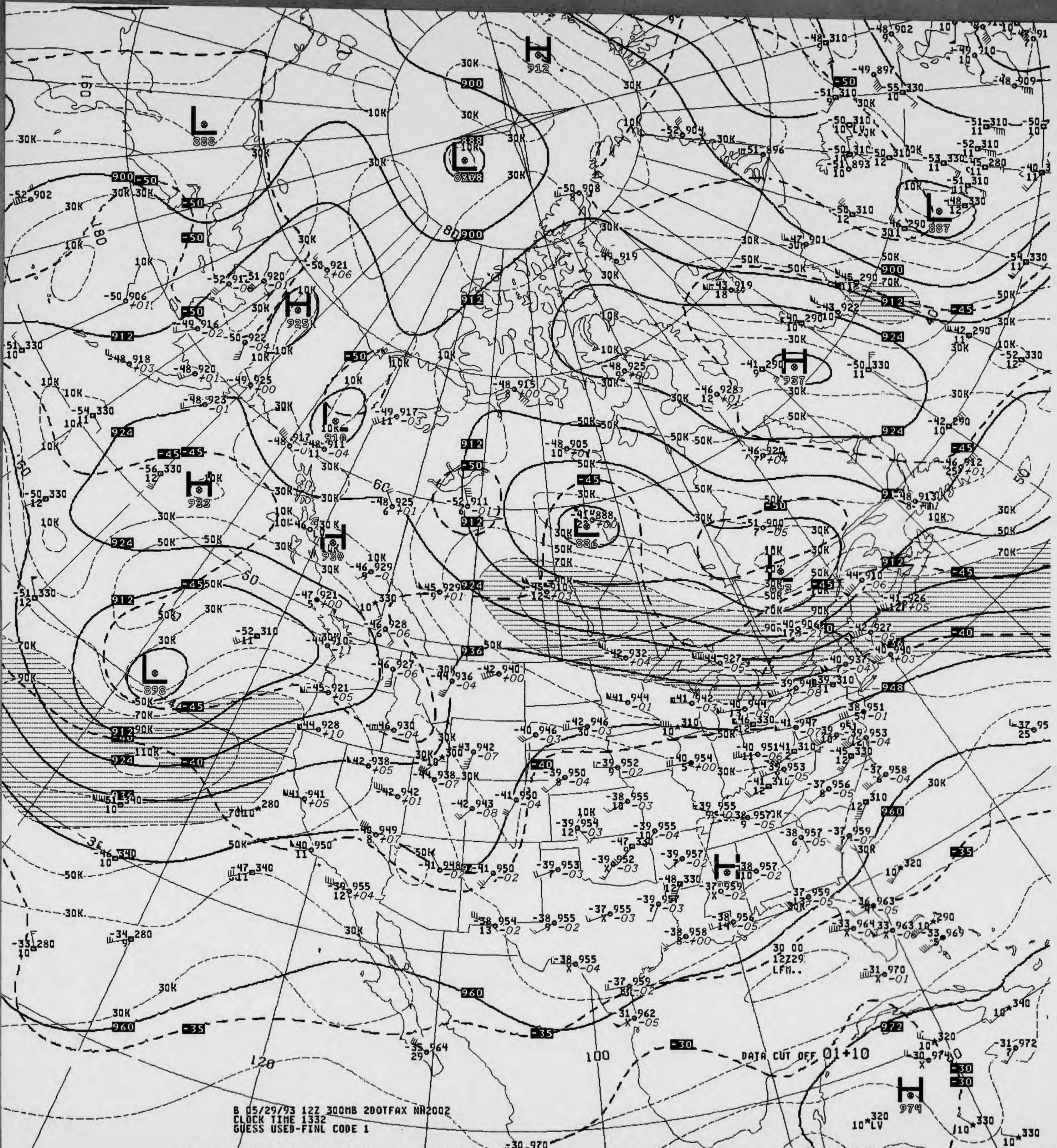

DATA CUT OFF 01+10
30 00
12Z28
LFM..
B 05/28/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/29/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
915
H
939
H
922
L
888
L
884
L
892
L
912
L
886
L
905
L
902
L
903
L
904
180
160
140
120
100
80
60
40
30
900
912
924
936
948
960
972
-50
-45
-40
-35
-30
10K
30K
50K
70K
90K
110K

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 29 MAY 93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CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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LFM..
H 912
L 888
L 887
H 925
H 937
H 933
H 930
L 886
L 898
H 974
900
912
924
936
948
960
972
-50
-45
-40
-35
-30
30K
50K
70K
90K
110K
10K
180
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50
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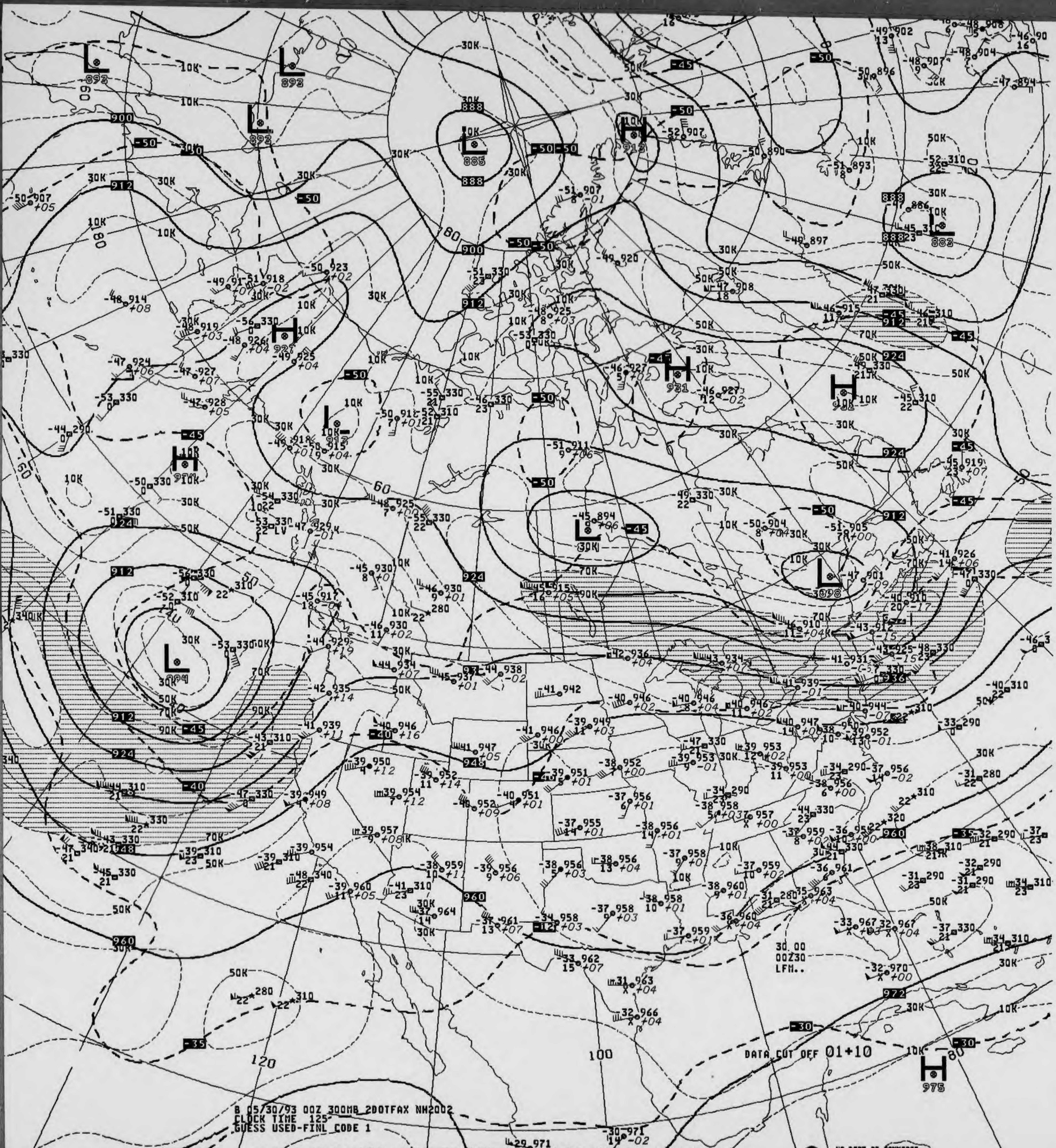
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 29 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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CLOCK TIME 125
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DATA CUT OFF 01+10
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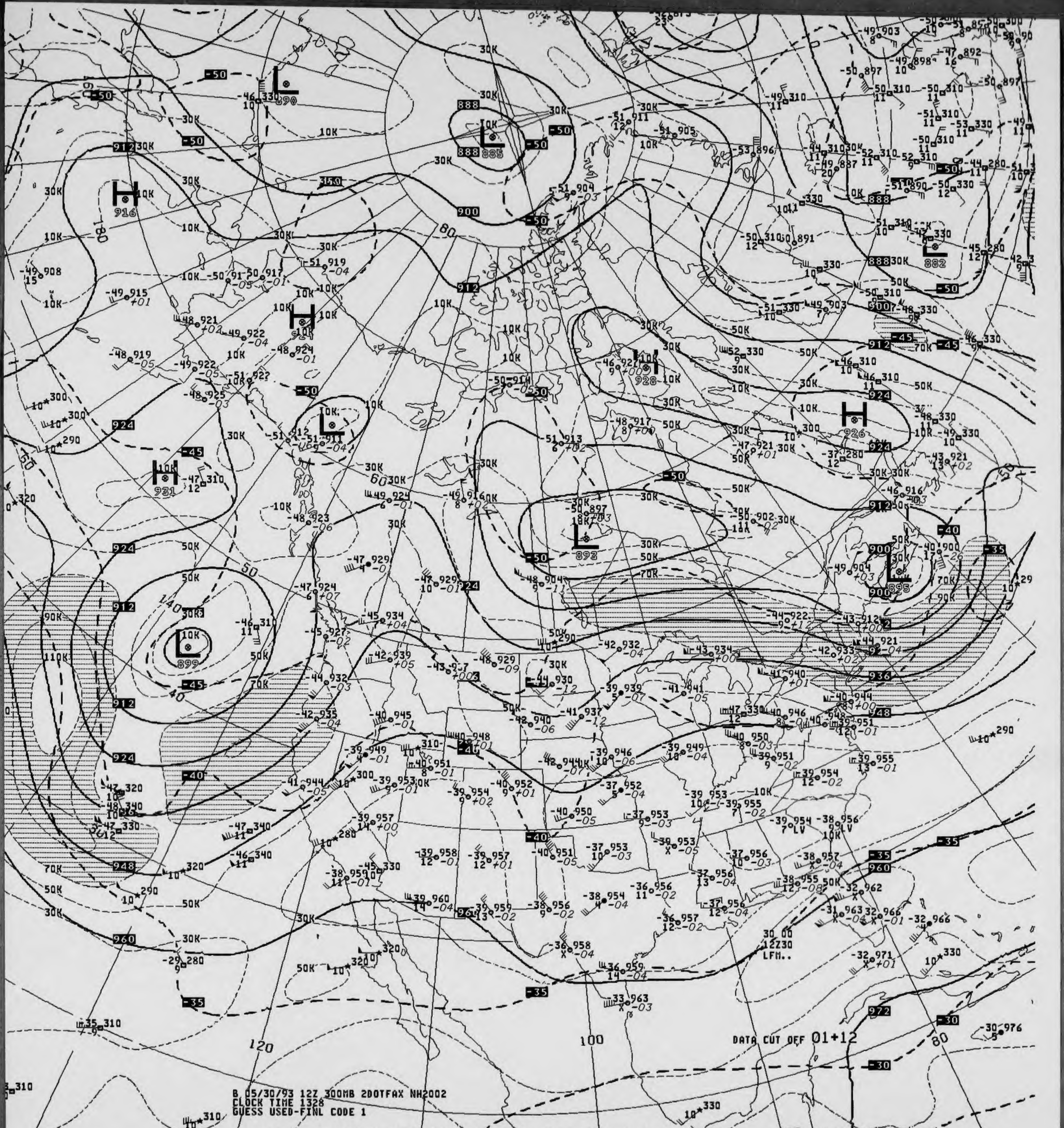
LFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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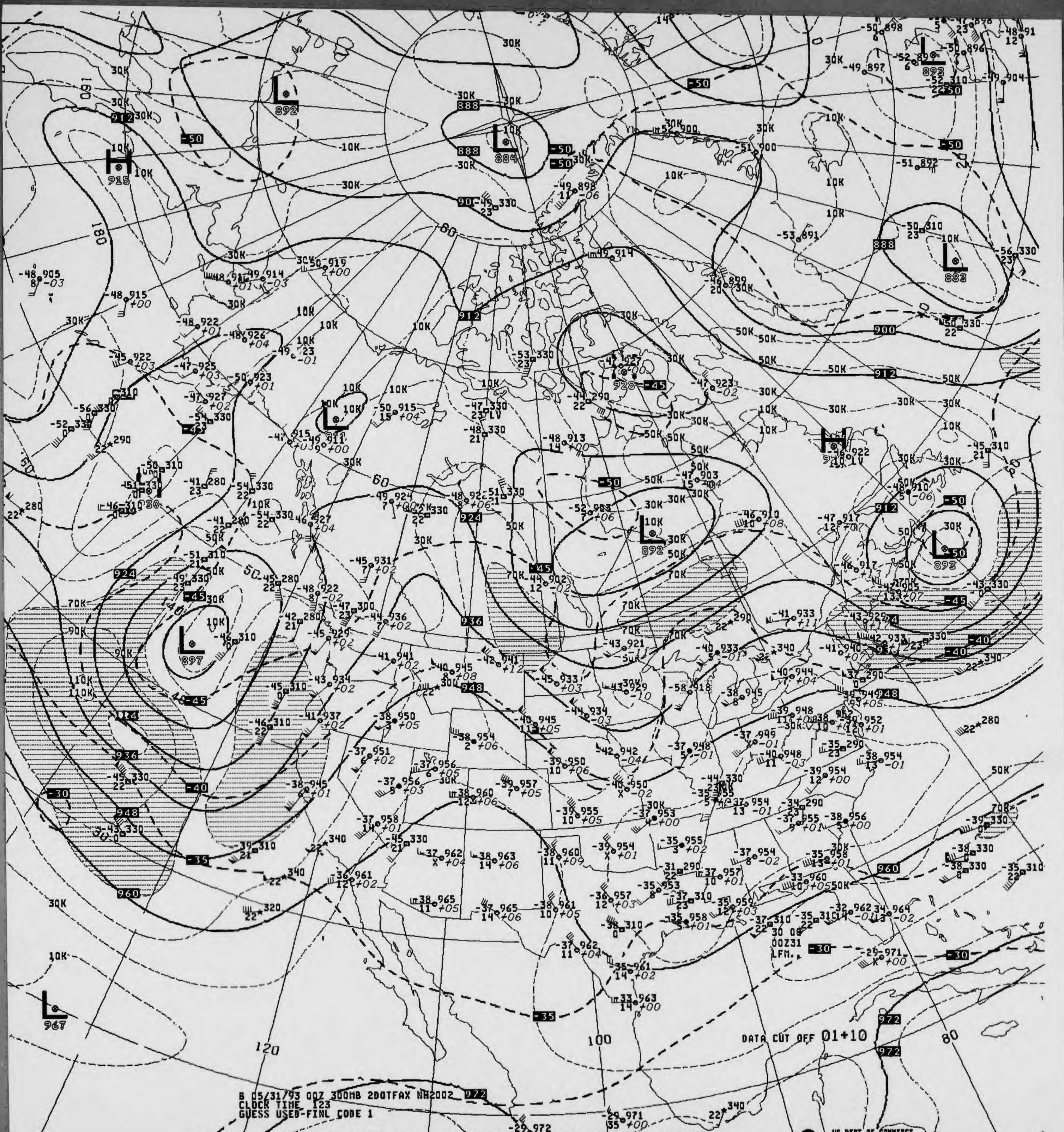
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
892
L
884
888
H
915
912
L
911
L
892
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883
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893
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910
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897
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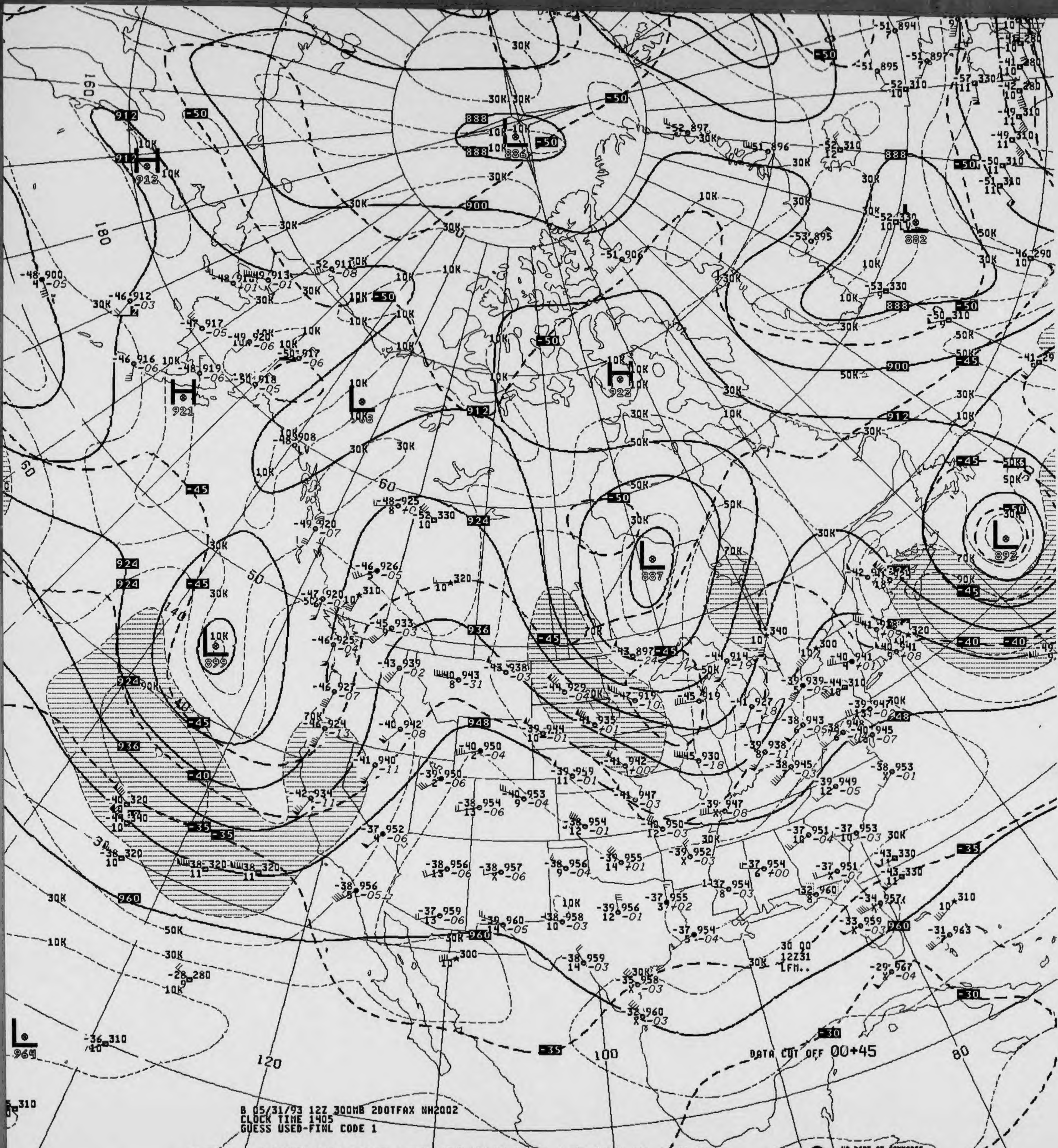
967
924
936
948
960
972
900
30K
10K
50K
70K
90K
110K
-50
-45
-40
-35
-30
180
160
120
100
80
60
50
40

B 05/31/93 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z31
LFM..
160
180
120
100
80
60
50
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30
888
900
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948
960
H 913
H 921
H 923
L 886
L 882
L 908
L 899
L 887
L 893
L 964

B 05/31/93 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1405
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

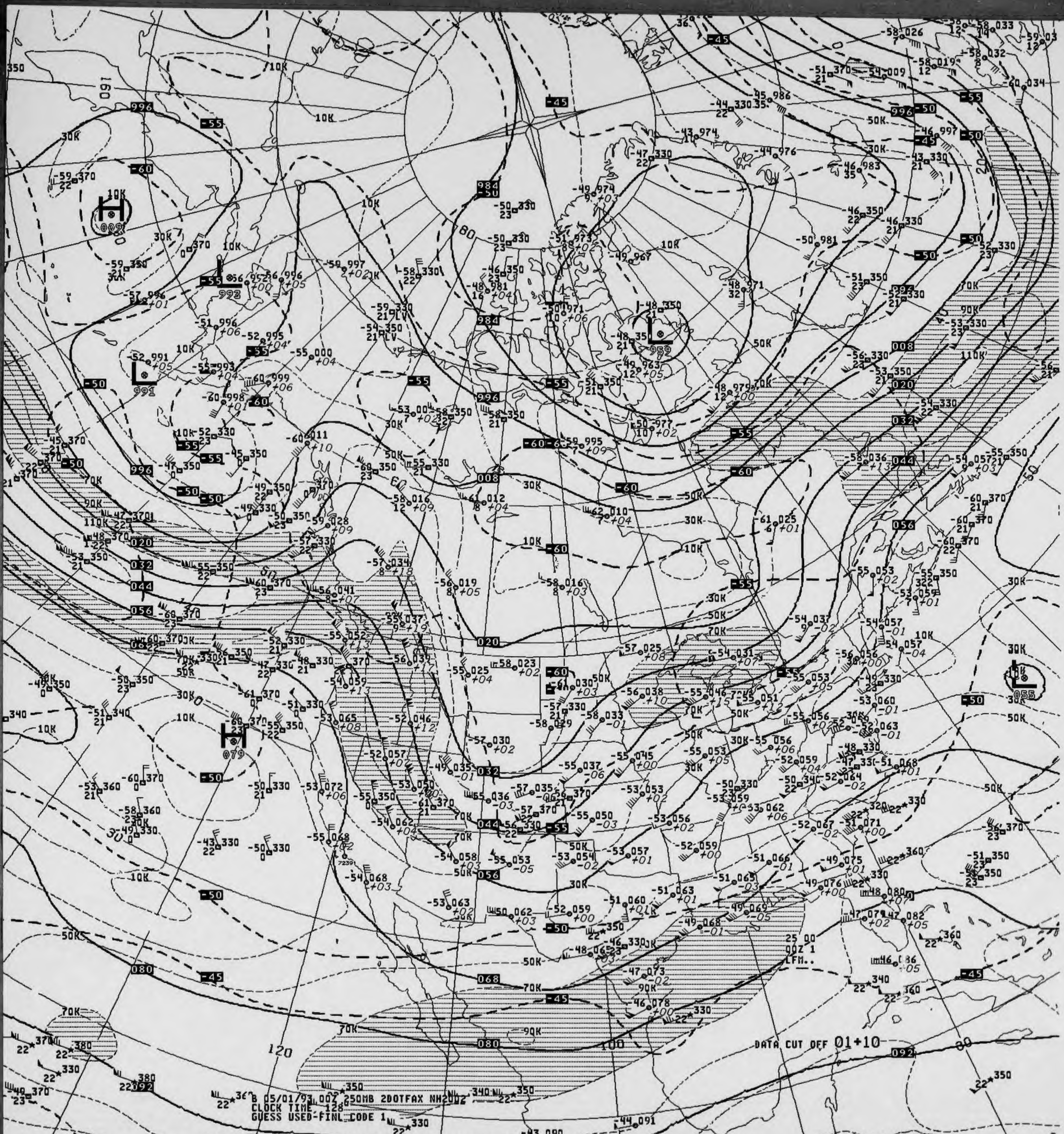
OAA Form 48 - 364A
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

250 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


996
984
008
020
032
044
056
068
080
092
-45
-50
-55
-60
10K
30K
50K
70K
90K
110K
H
L
160
120
100
80
60
40
30
20

B 05/01/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

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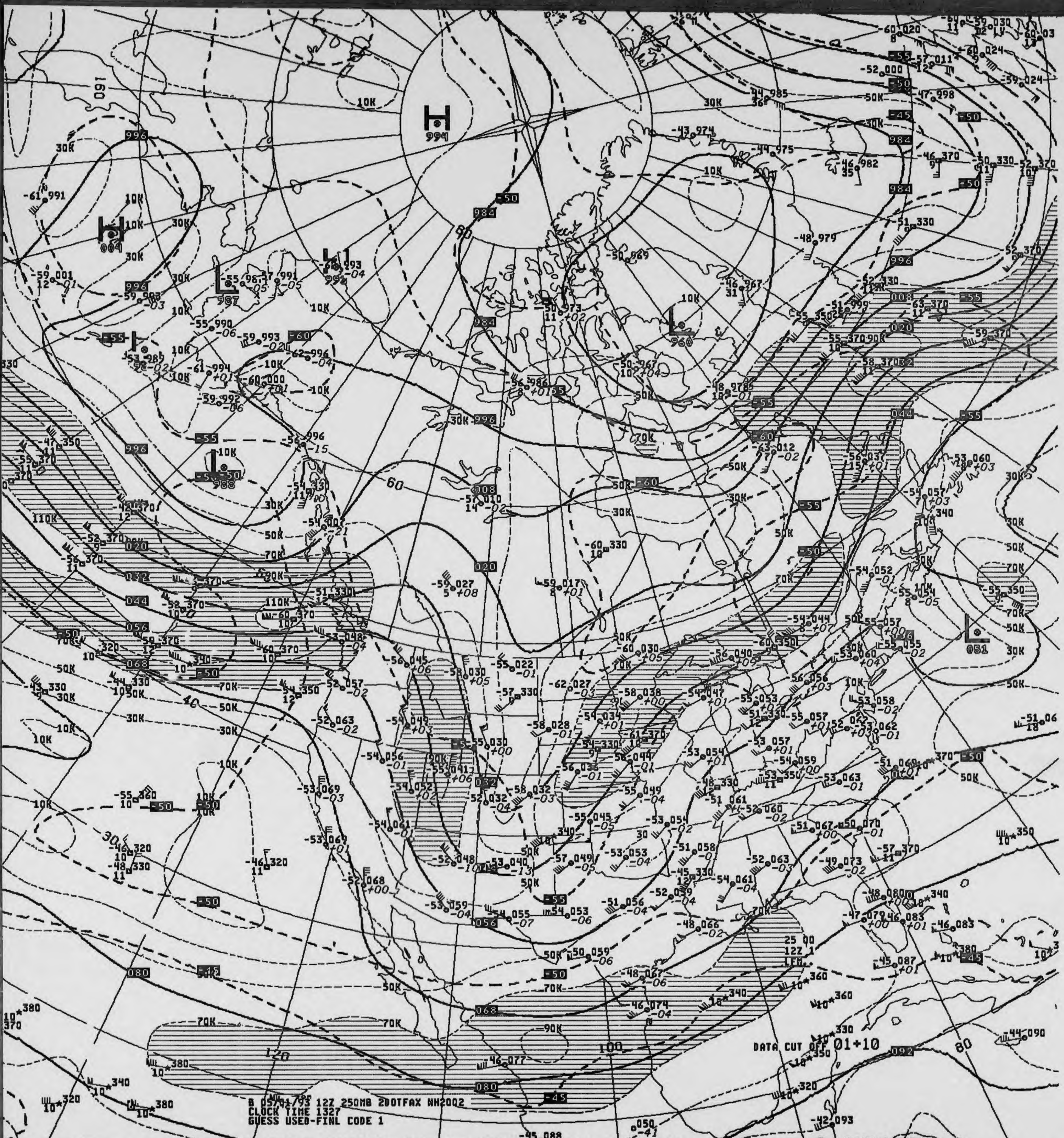
LFM..

-V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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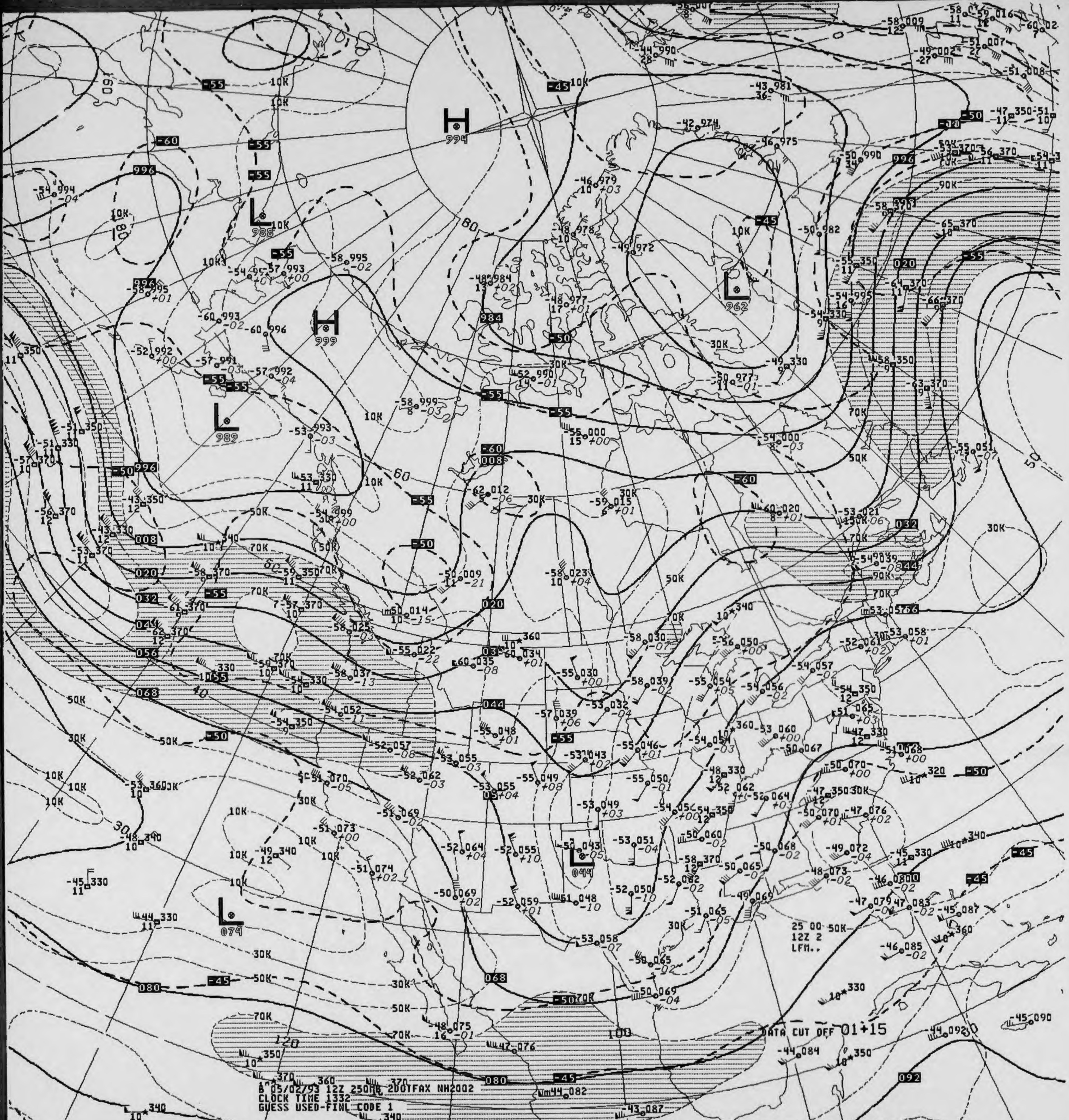
LFM

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+15
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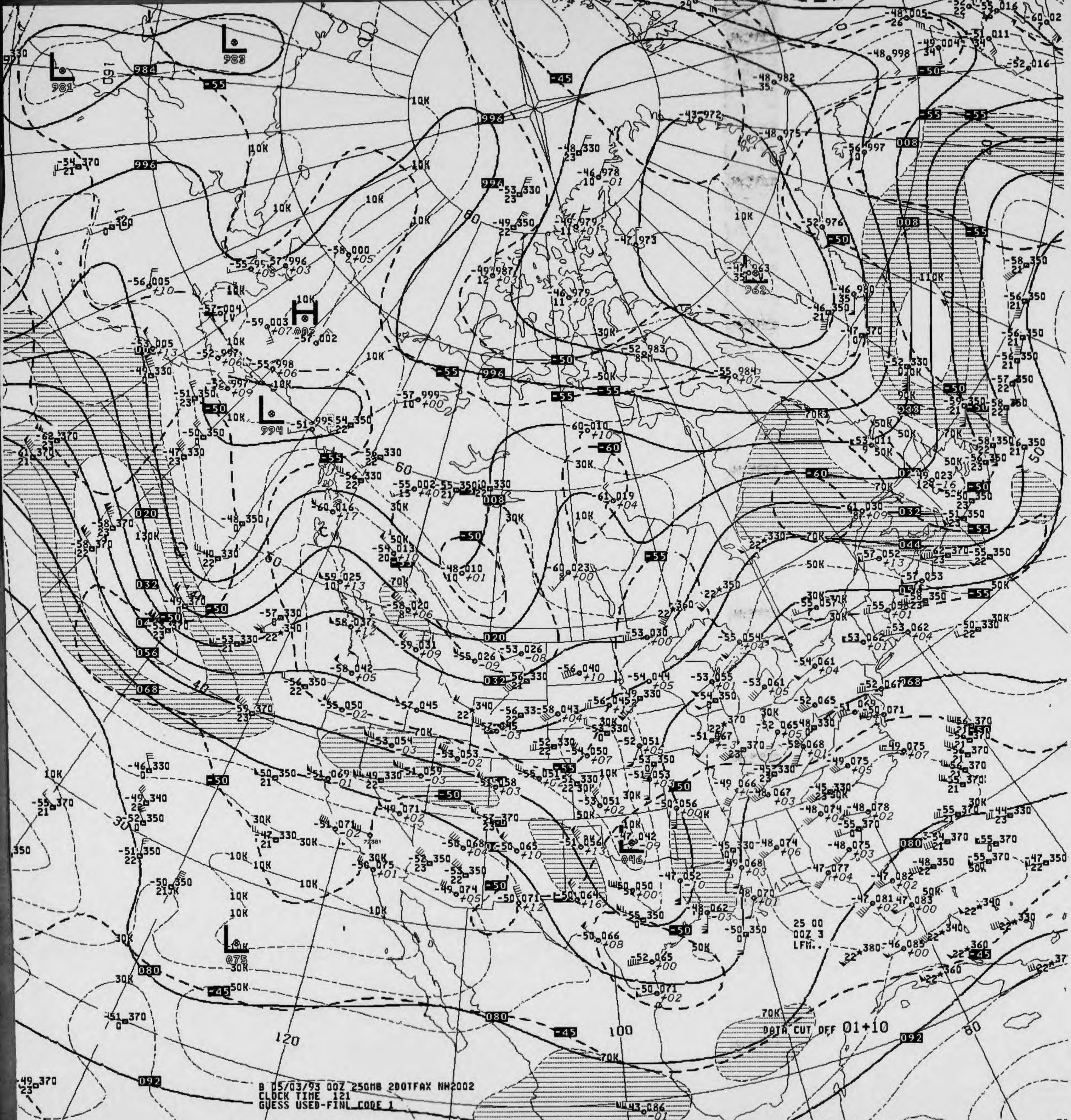
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93



L
981
L
983
H
002
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994
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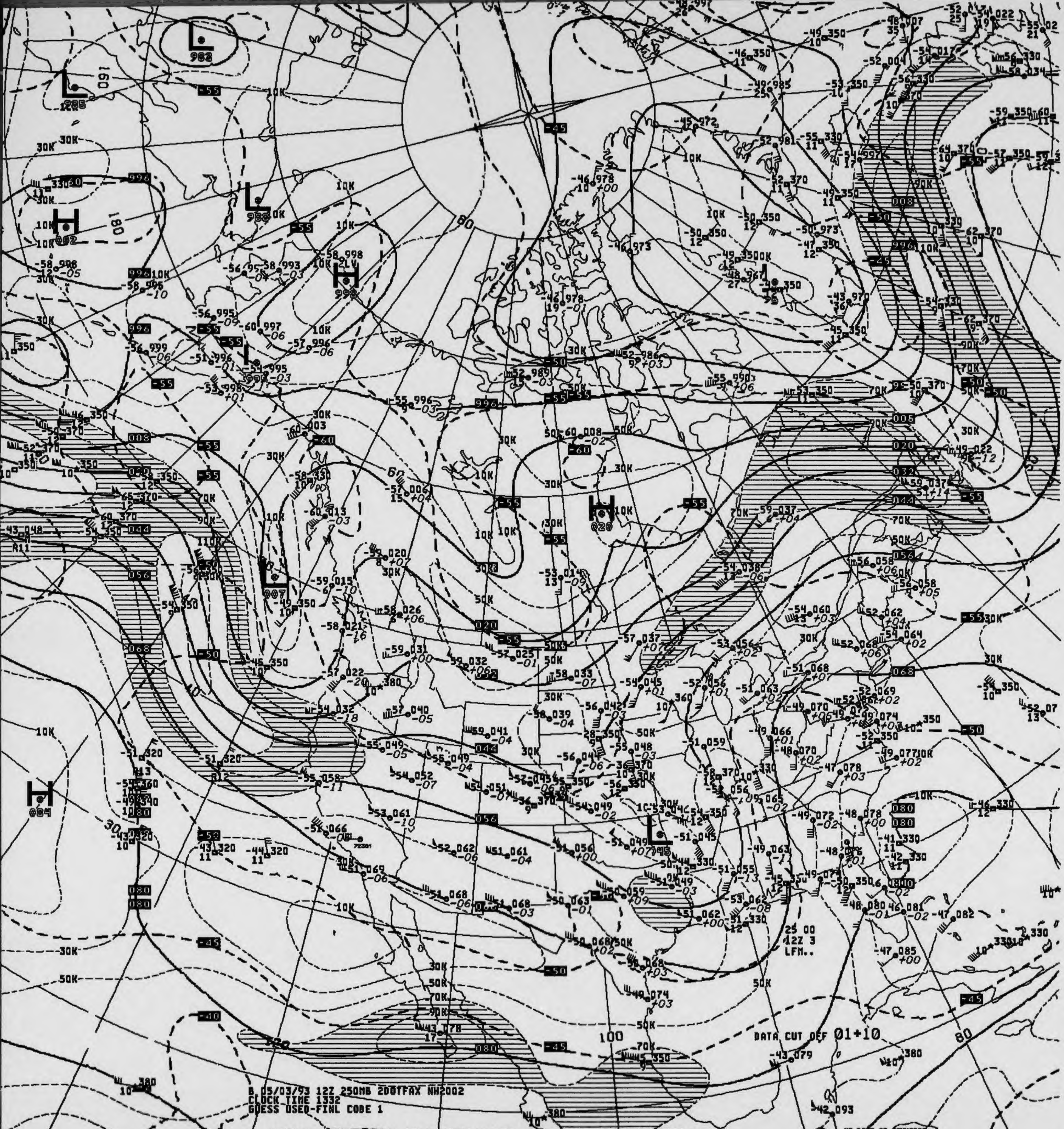
075
L
046
984
996
008
020
032
044
056
068
080
092
-45
-50
-55
-60
10K
30K
50K
70K
110K
130K
40
60
80
100
120
DATA CUT OFF 01+10
25 00
00Z 3
LFM..

B 05/03/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

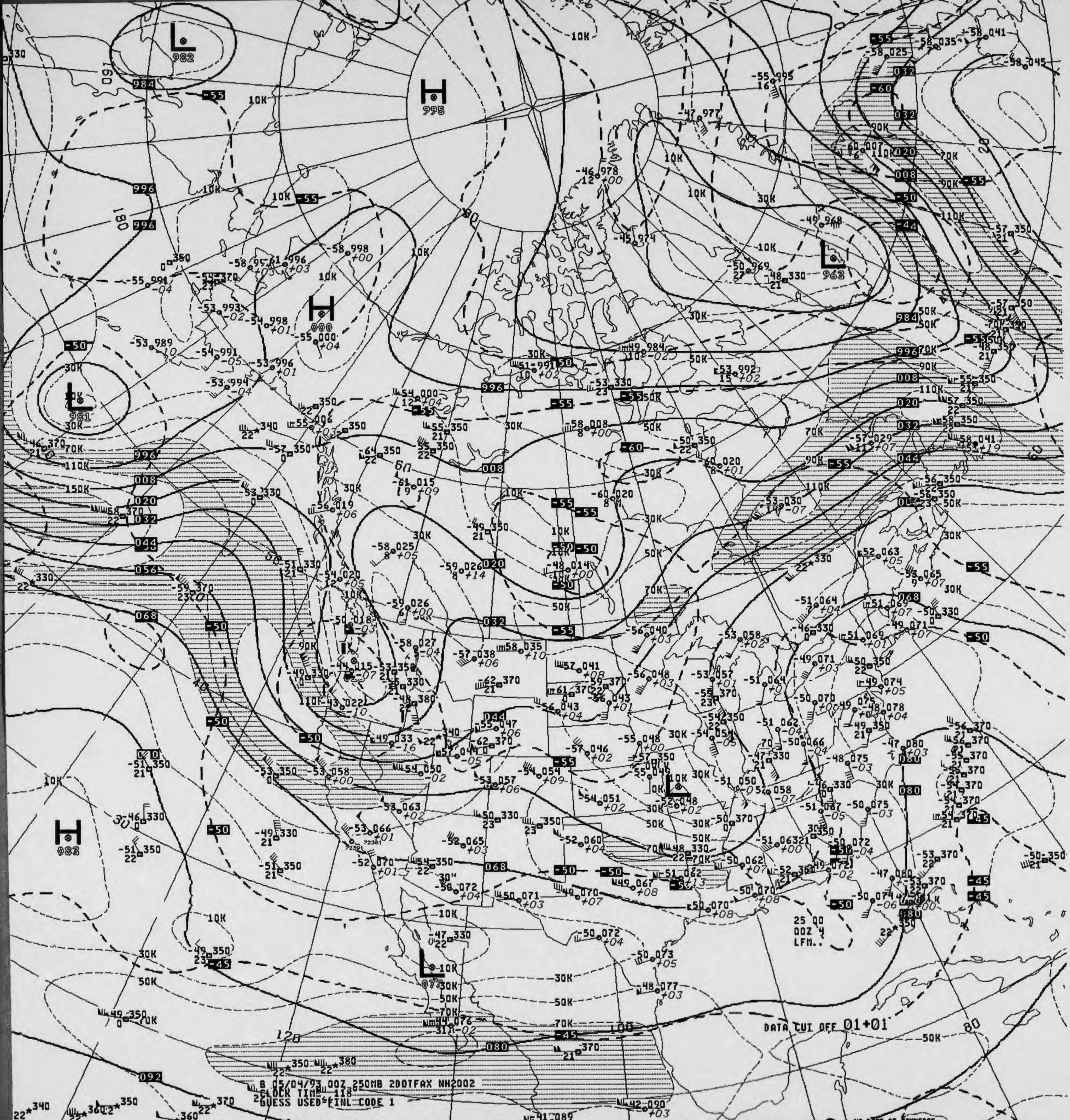

H
L
996
008
020
032
044
056
068
080
-55
-50
-45
-40
-60
10K
30K
50K
70K
90K
110K
60
80
100
120
25 00
12Z 3
LFM..

DATA CUT OFF 01+10

B 05/03/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 118
GUESS USED FINL CODE 1
DATA CUT OFF 01+01
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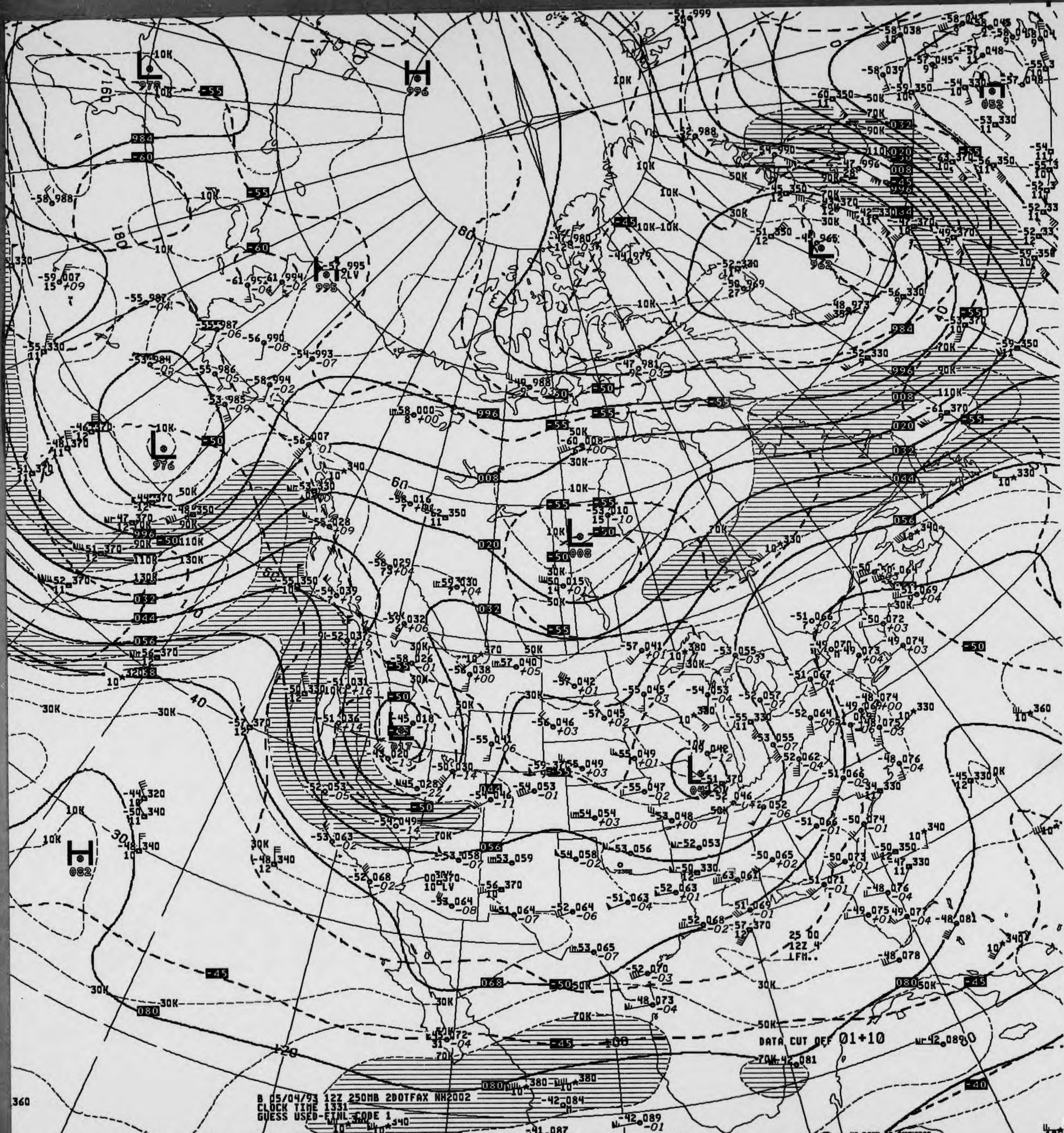
00Z 4
LFM..
H
995
H
000
H
083
L
982
L
981
L
963
L
L
984
996
008
020
032
044
056
068
080
092
-45
-50
-55
-60
10K
30K
50K
70K
90K
110K
150K
60
80
100
120
160
180

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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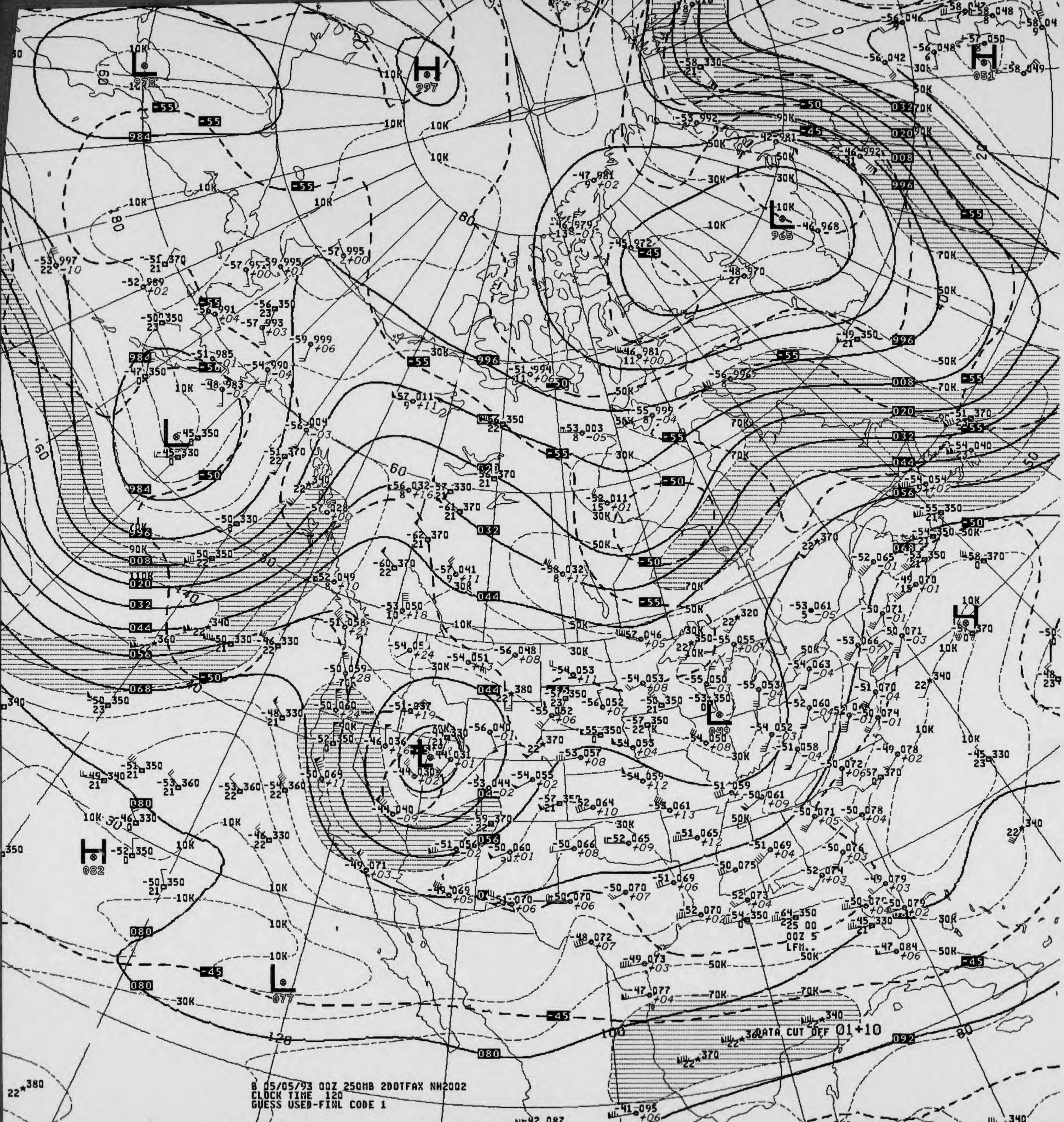
12Z 4
LFM..

B 05/04/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL-CODE 1

V441 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93

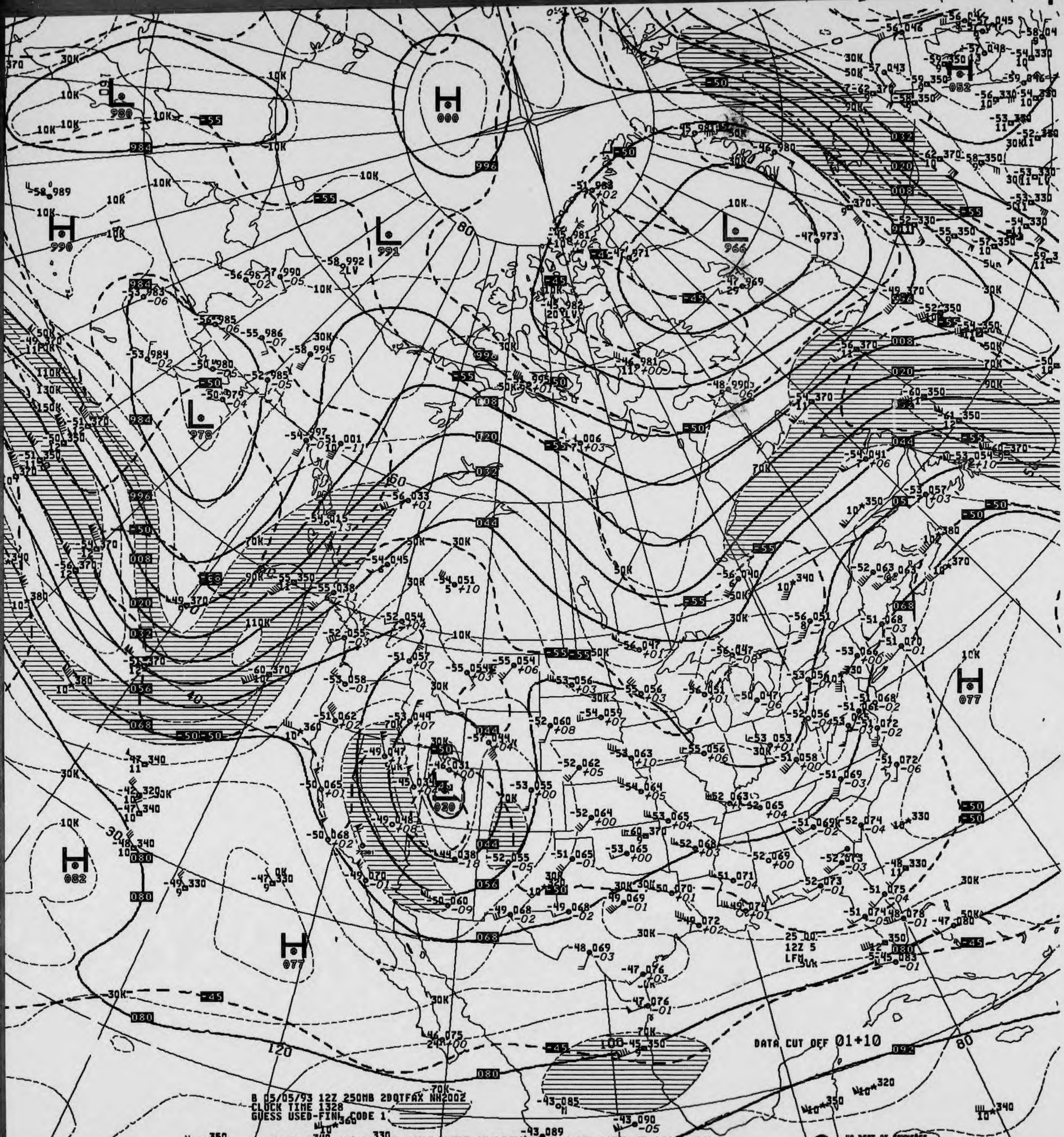
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
978
H
997
984
L
965
H
051
996
008
020
032
044
056
068
080
092
L
H
082
L
077
L
049
H
007
-55
-50
-45
10K
30K
50K
70K
90K
110K
DATA CUT OFF 01+10
LFM..
OOZ 5
25 00

B 05/05/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 120
GUESS USED-FINL CODE 1

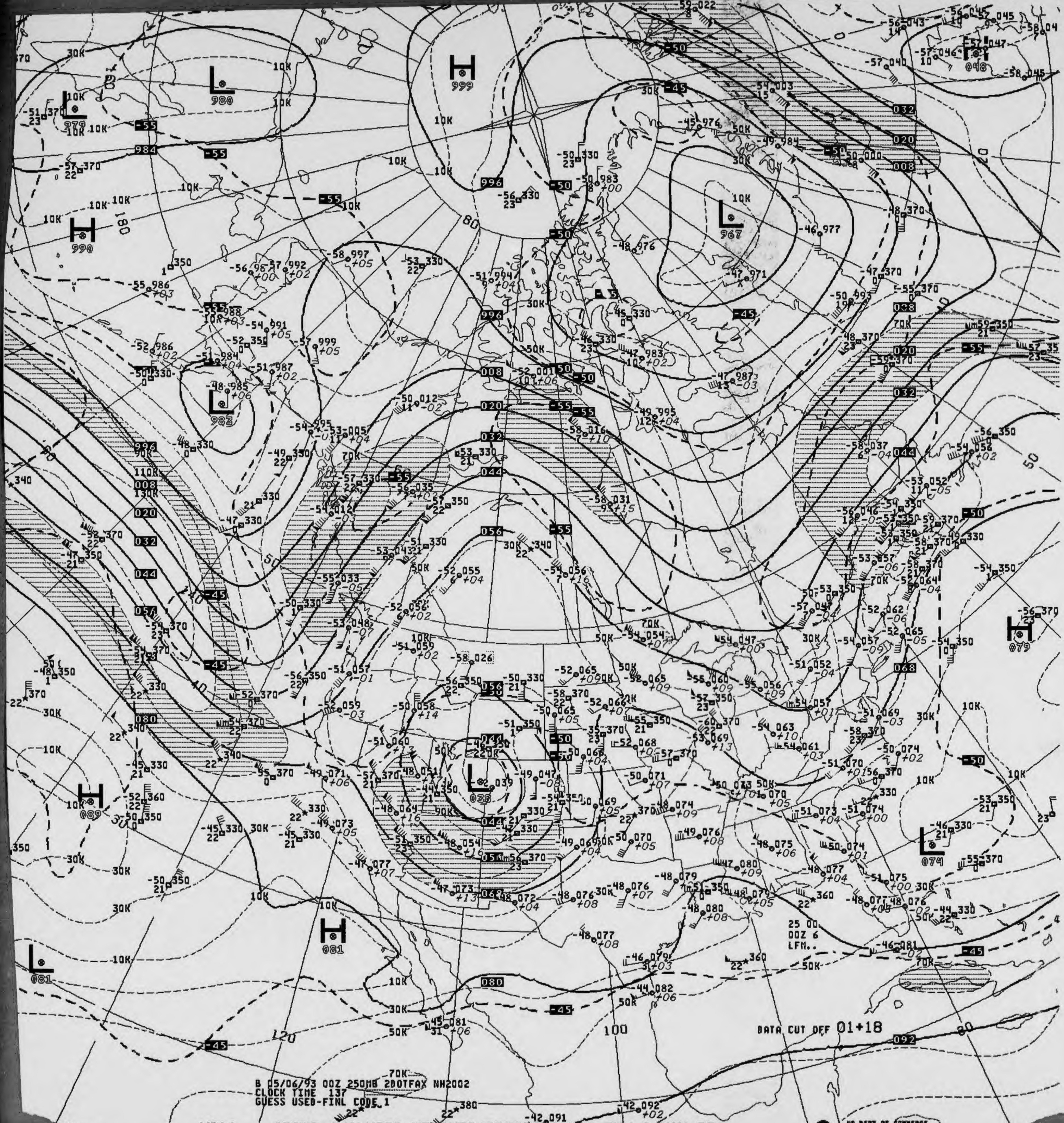
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 5 MAY 93

360s DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/05/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 DO
12Z 5
LFM

441 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 137
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DATA CUT OFF 01+18
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00Z 6
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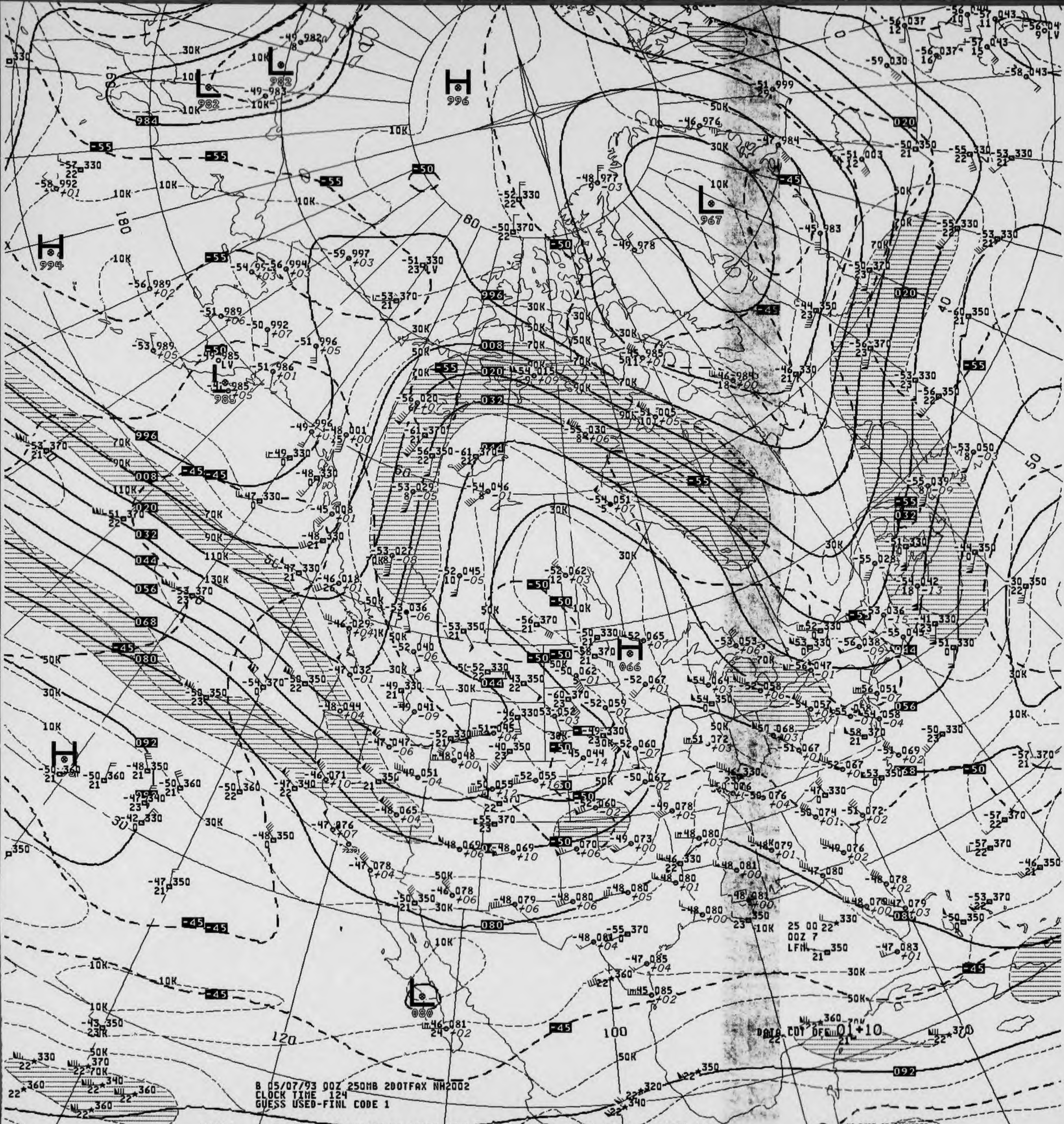
L 980
L 979
H 990
L 983
L 967
L 036
H 089
H 081
L 081
H 079
L 074
120
100
80
180
140
50
40
30

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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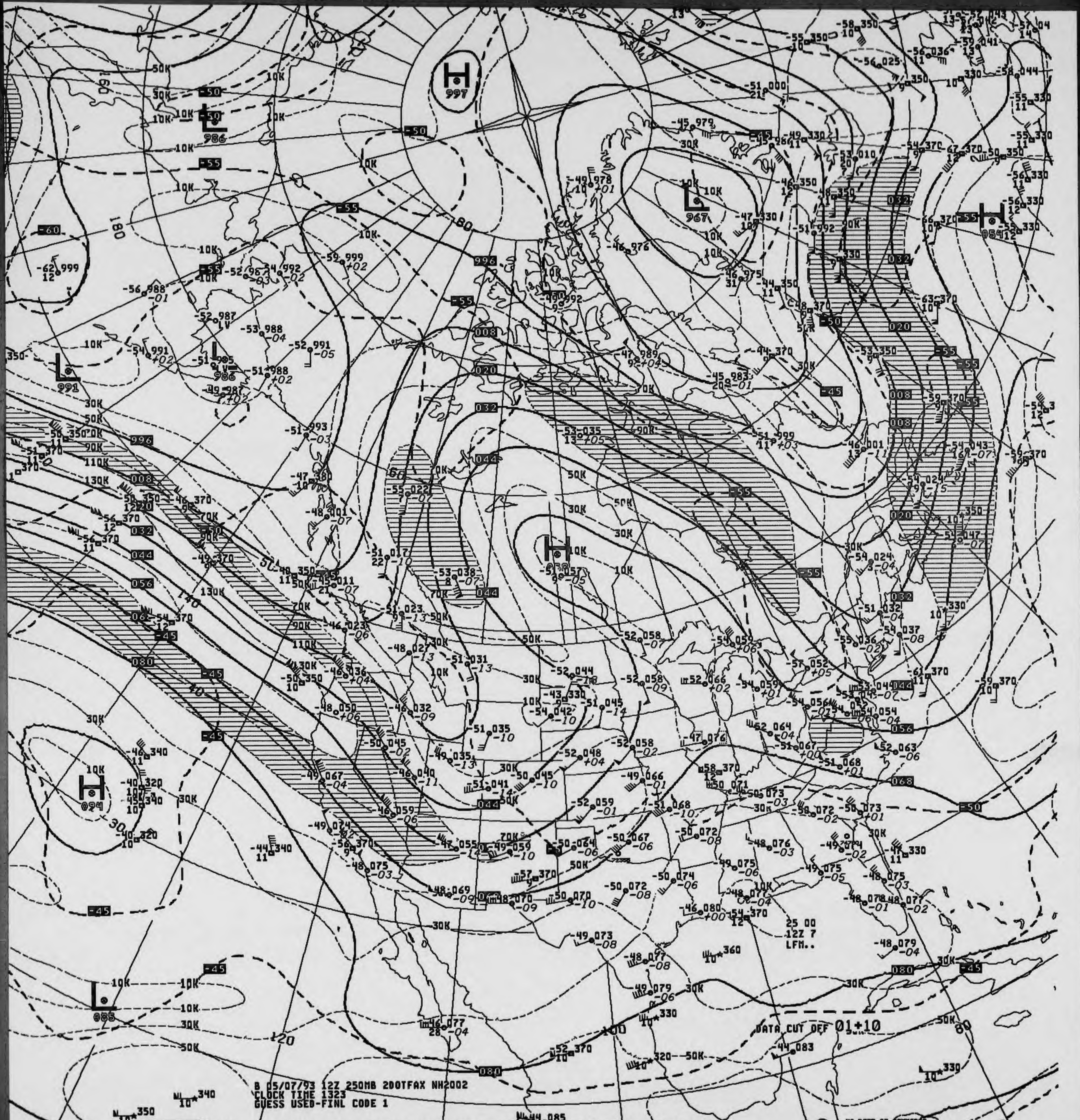
L 982
L 982
H 994
L 967
L 985
H 066
L 080
H
984
996
008
020
032
044
056
068
080
092
-55
-50
-45
10K
30K
50K
70K
90K
110K
130K
180
160
120
100
80
60
50
40
30
DATA CUT OFF 01+10
25 00 22
00Z 7
LFN

B 05/07/93 00Z 250MB 2D0TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93

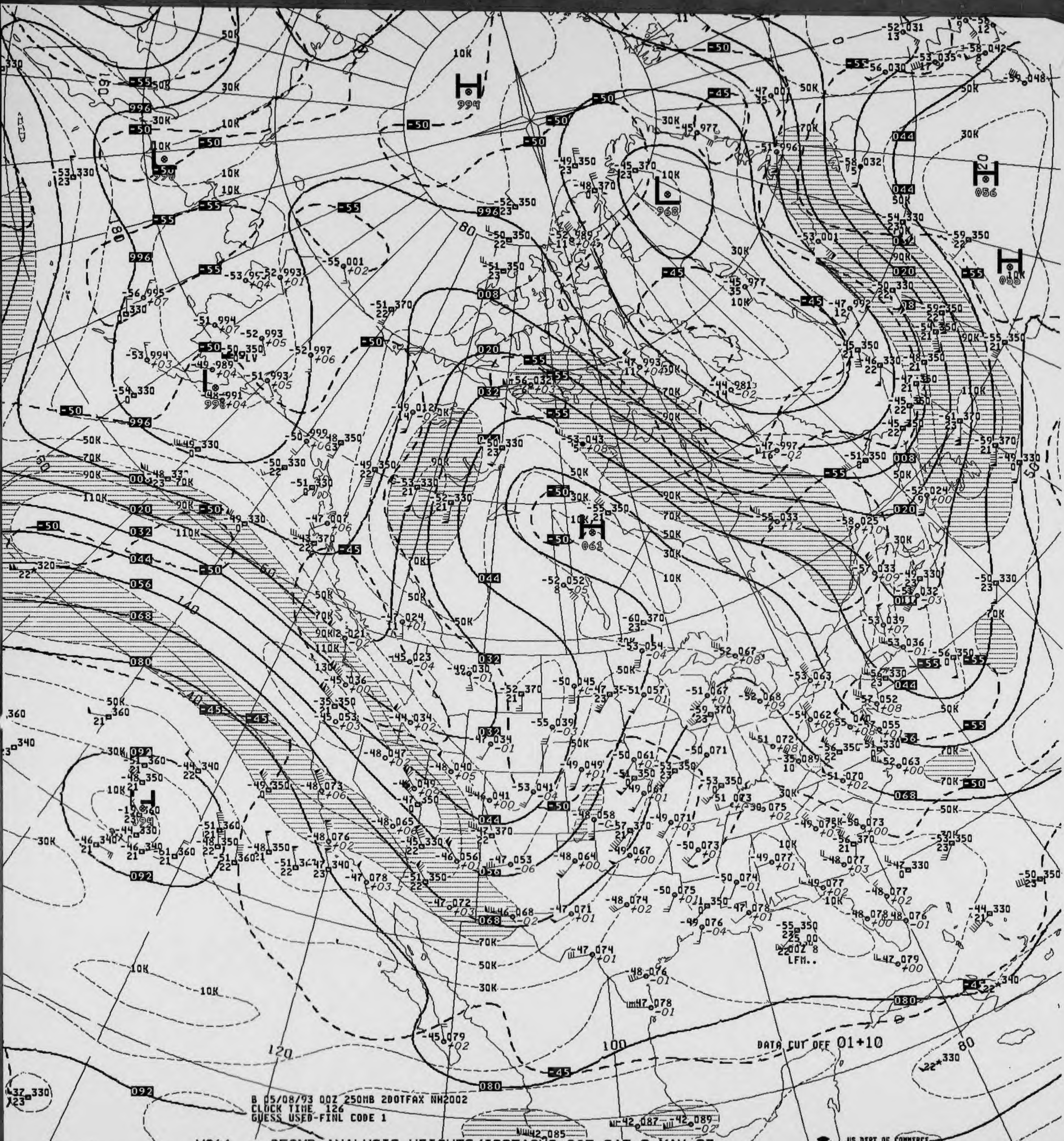
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 997
L 986
L 967
H 054
L 991
H 058
H 094
L 083
DATA CUT OFF 01+10
25 00
12Z 7
LFM..

B 05/07/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 126
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DATA CUT OFF 01+10
H
994
L
968
H
056
H
055
L
990
L
998
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061
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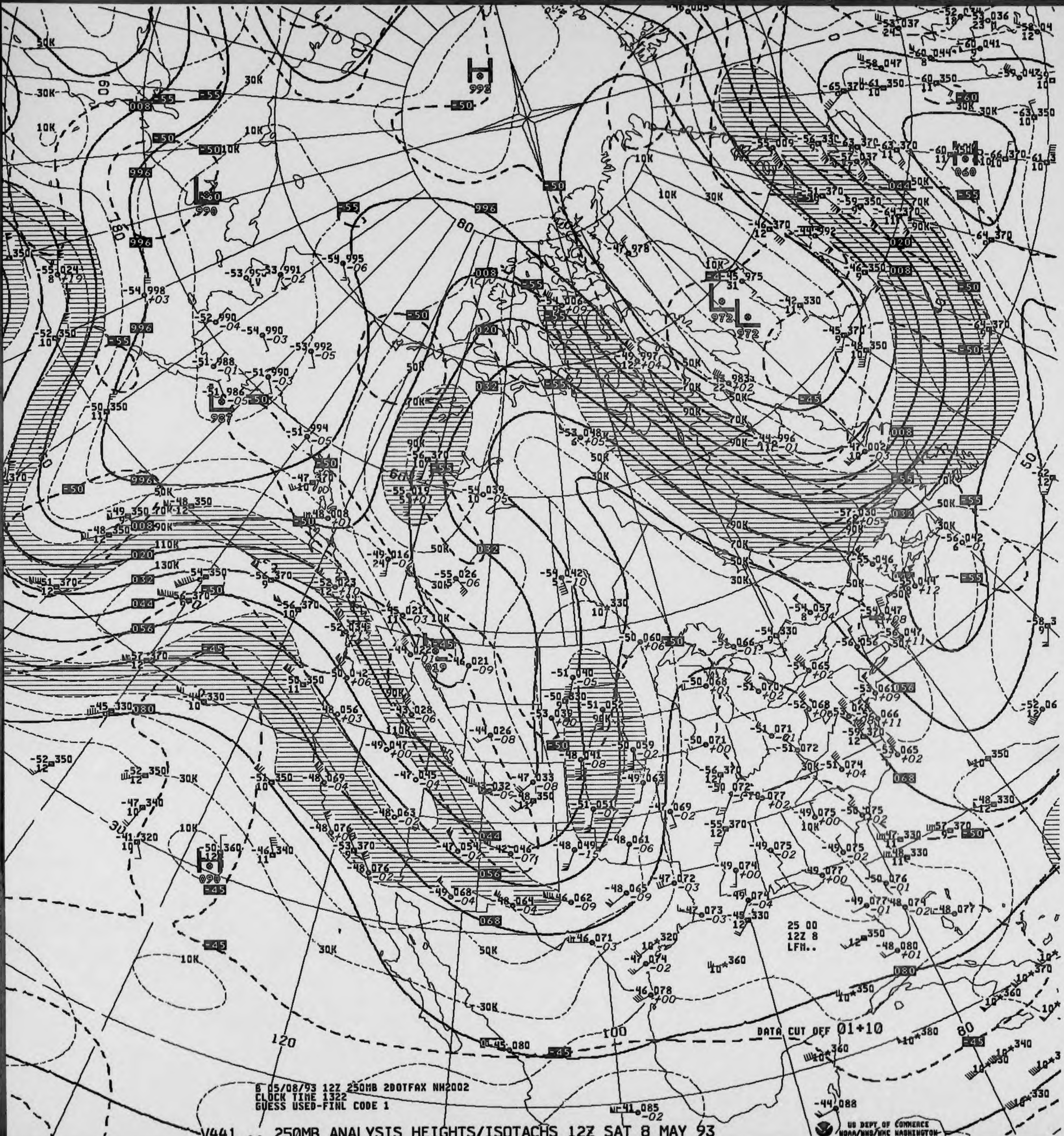
994
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93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12Z 8
LFM..
50K
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70K
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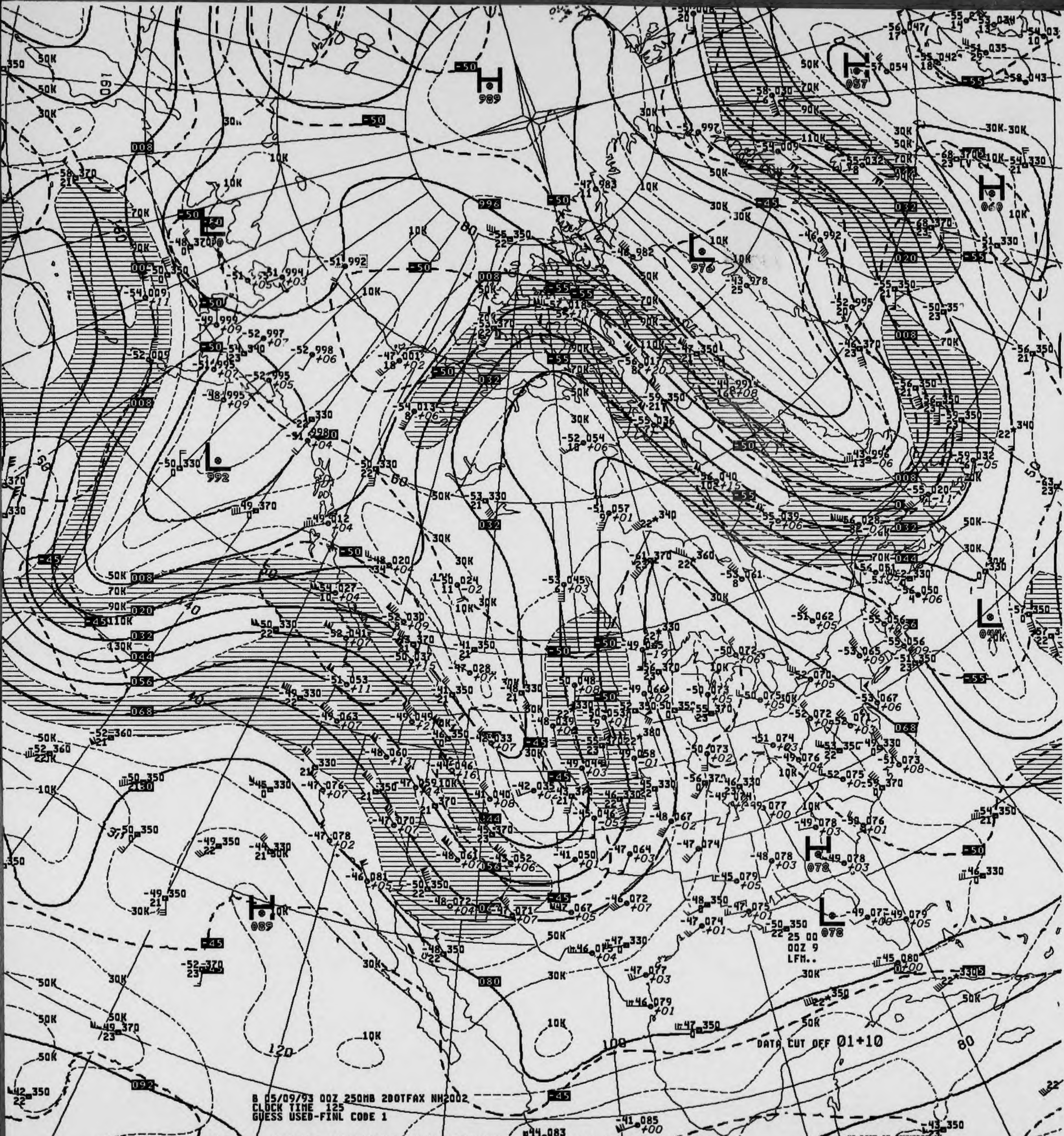
130K
H
992
990
L
987
972
090
60
80
100
120

B 05/08/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/09/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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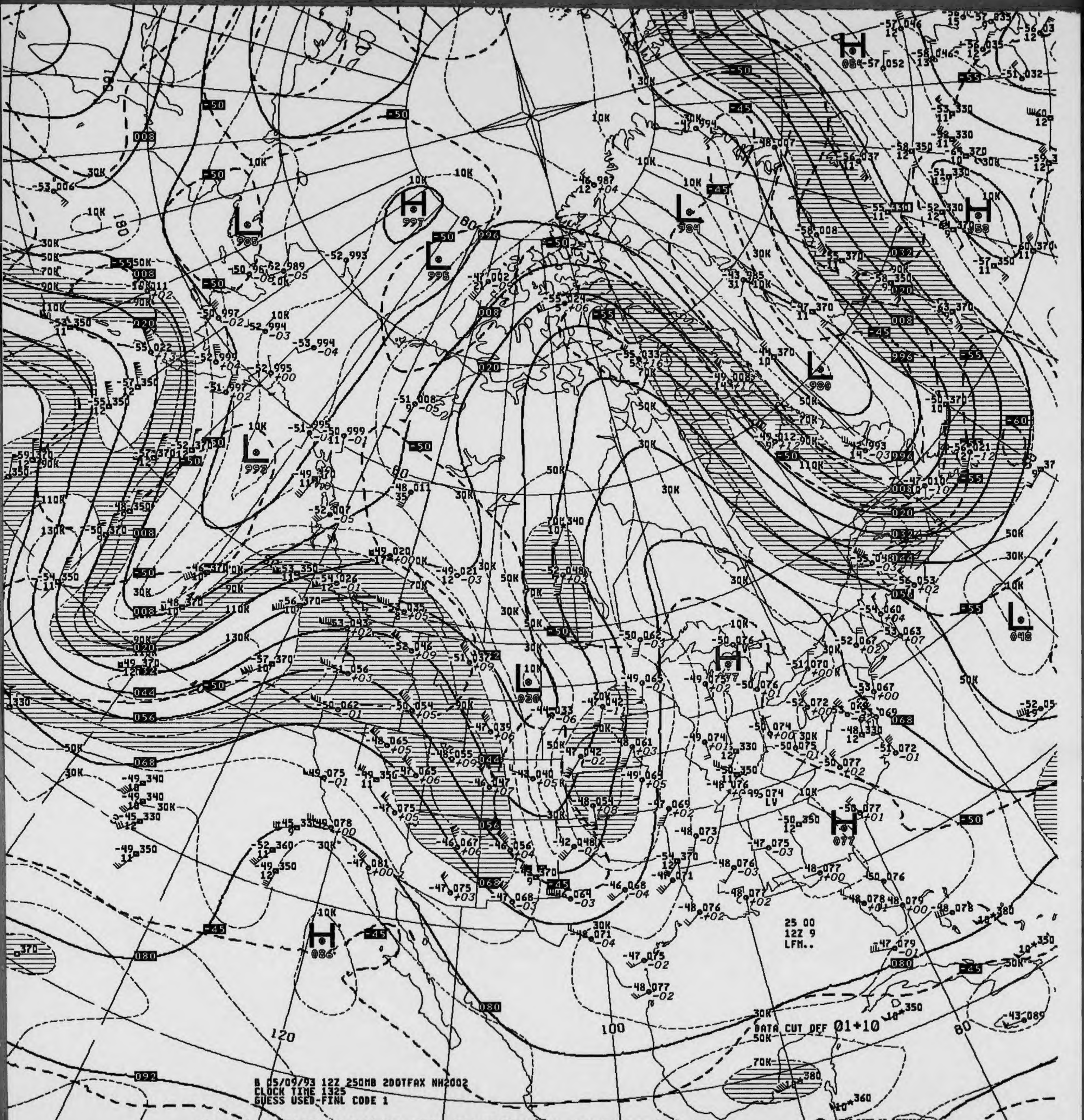
00Z 9
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 9 MAY 93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CLOCK TIME 1325
GUESS USED-FINL CODE 1
25 00
12Z 9
LFM..
DATA CUT OFF 01+10
120
100
80
180
H
L
997
995
985
992
980
984
030
048
077
086
008
020
044
056
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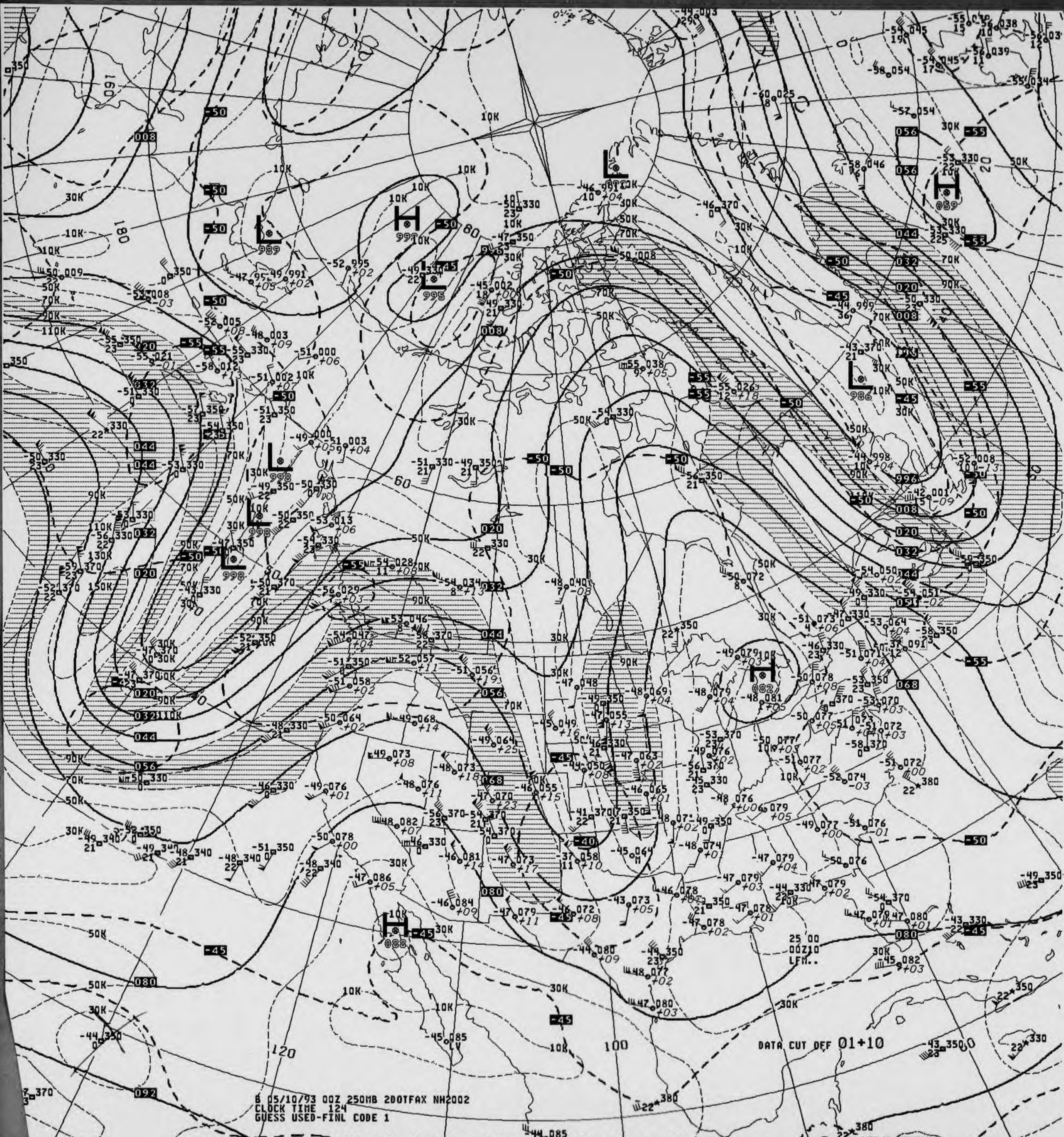
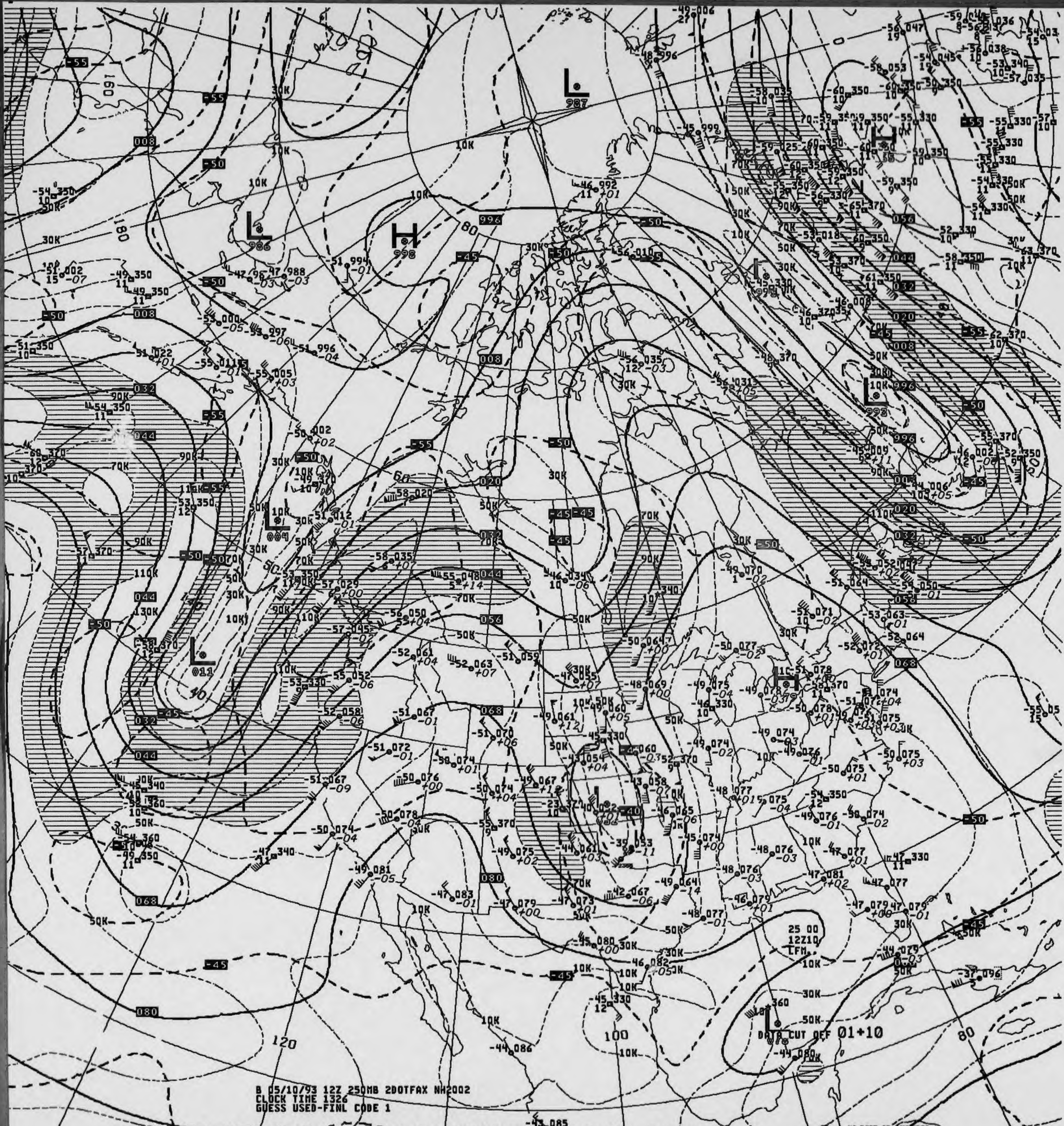
080
092
-45
-50
-55
-60
10K
30K
50K
70K
90K
110K
130K

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/10/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z10
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
10K
30K
50K
70K
90K
110K
130K
150K
60
80
100
120
160
180

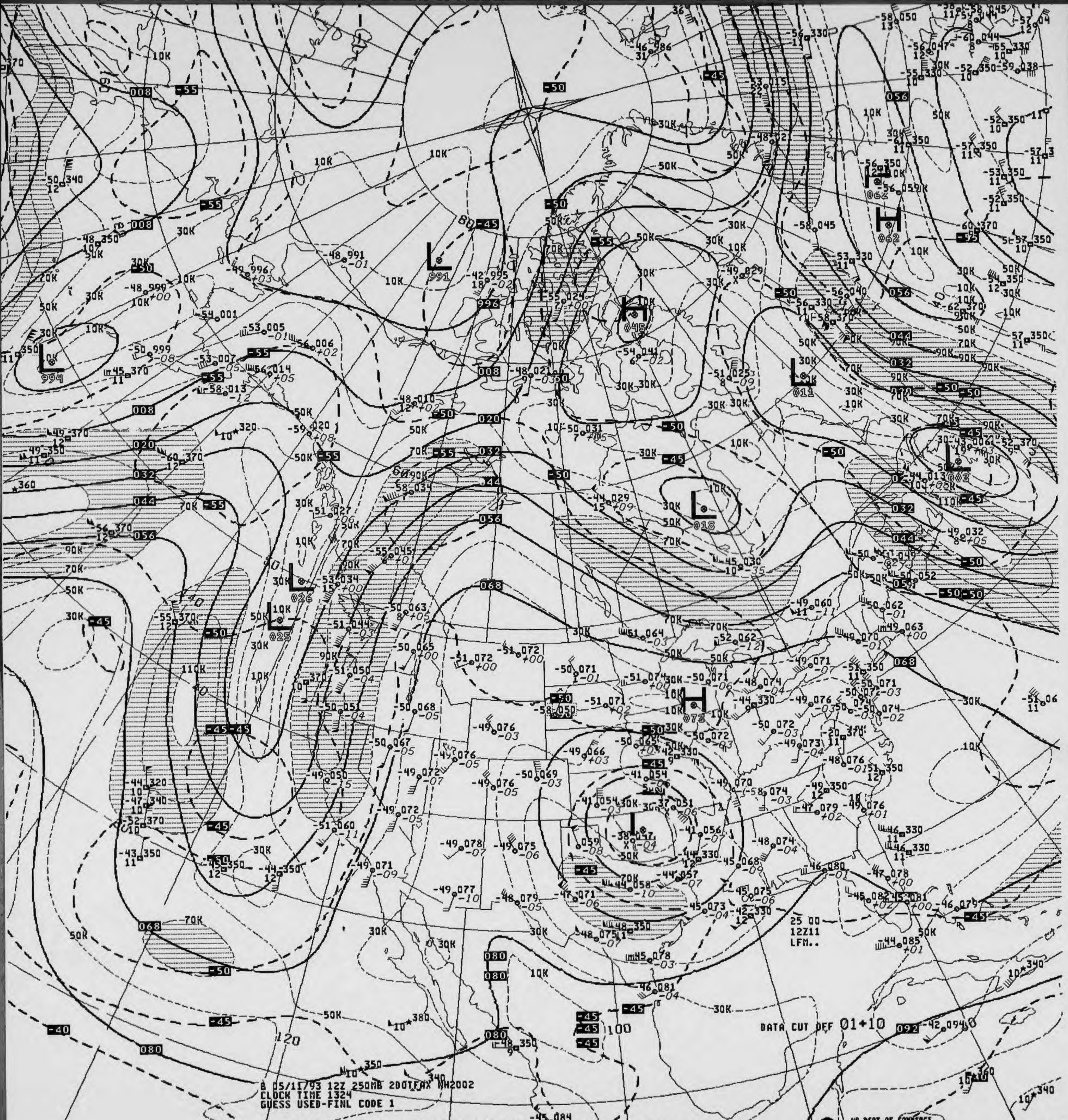
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93


L 987
H 998
L 986
L 004
L 011
L 992
H
10K
30K
50K
70K
90K
110K
130K
LFM
DATA CUT OFF 01+10
25 00 12Z10

B 05/10/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z11
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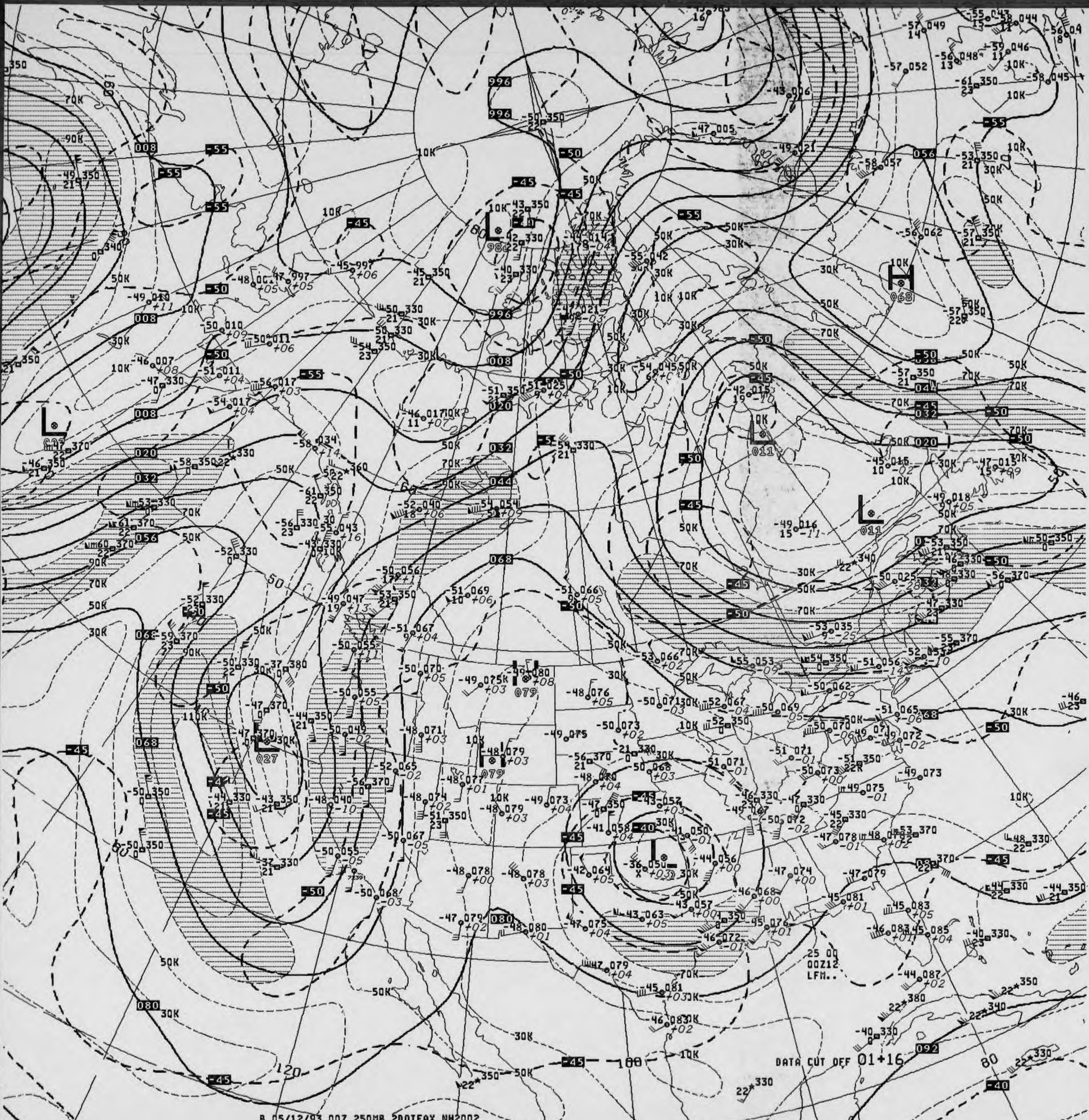
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93


DATA CUT OFF 01+16
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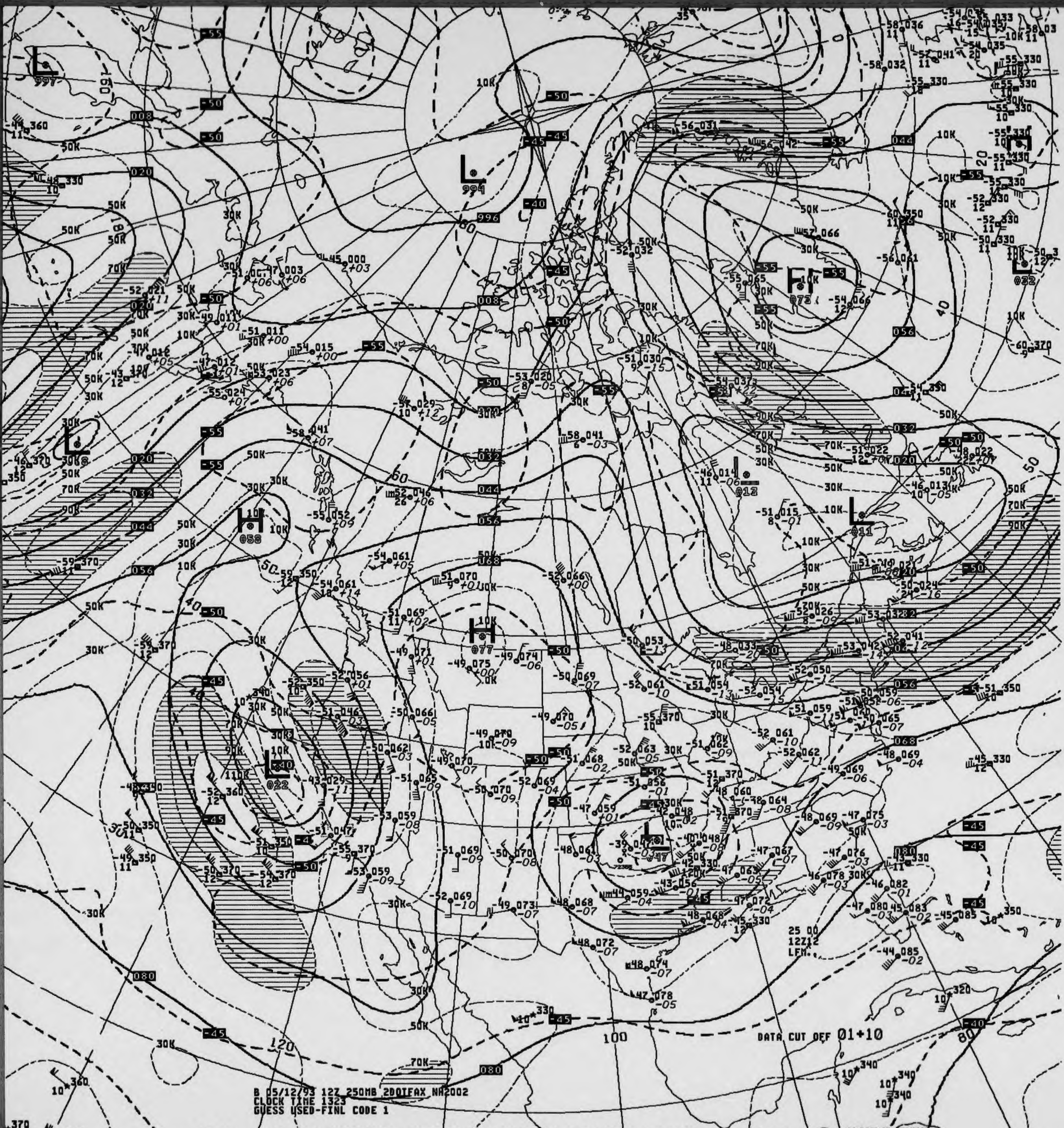
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1323
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12Z12
LFM
L
997
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994
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072
L
012
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011
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008
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058
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077
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022
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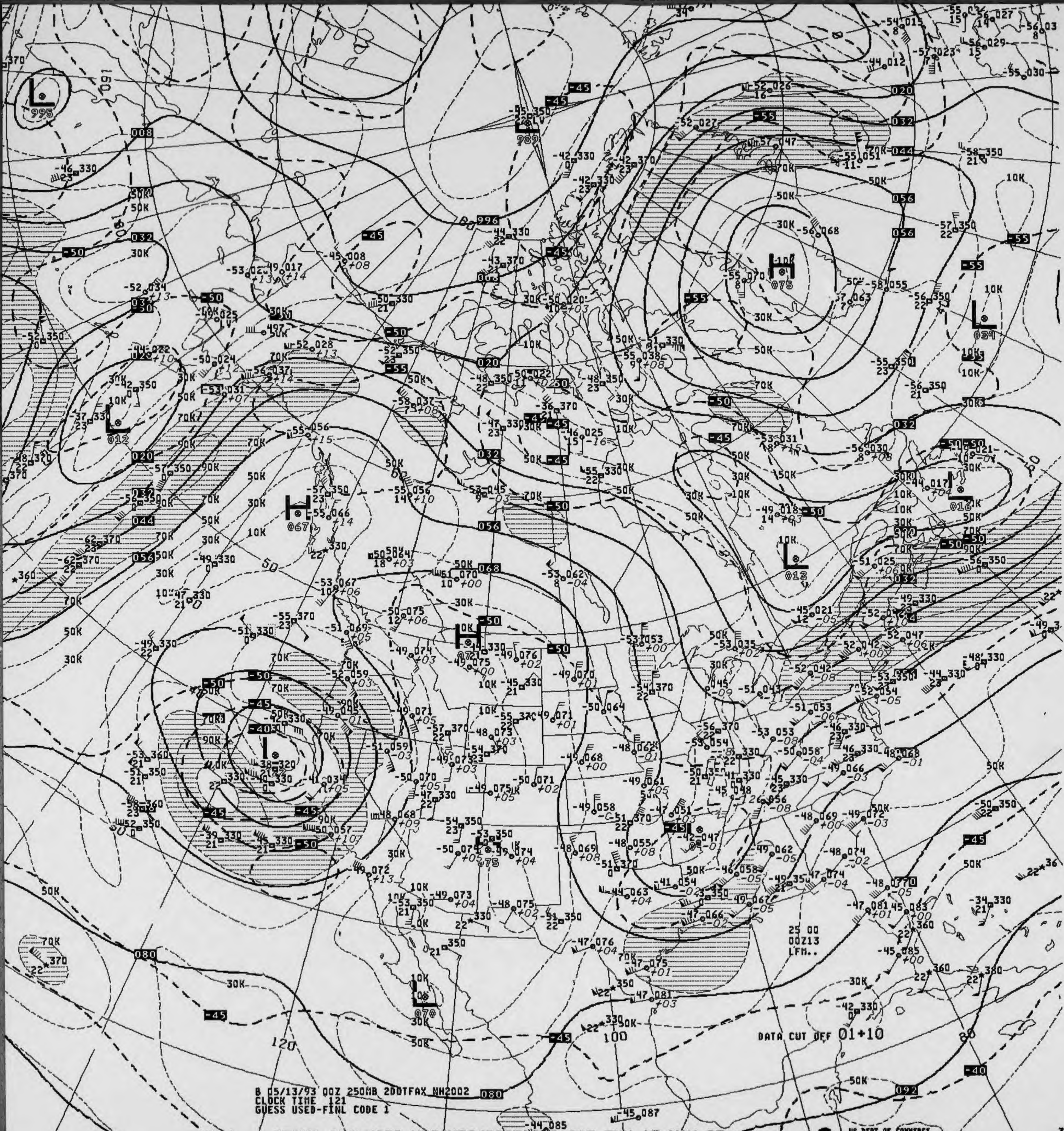
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93


L 995
L 989
L 012
L 034
L 016
L 013
L 070
H 075
H 067
H
L
996
008
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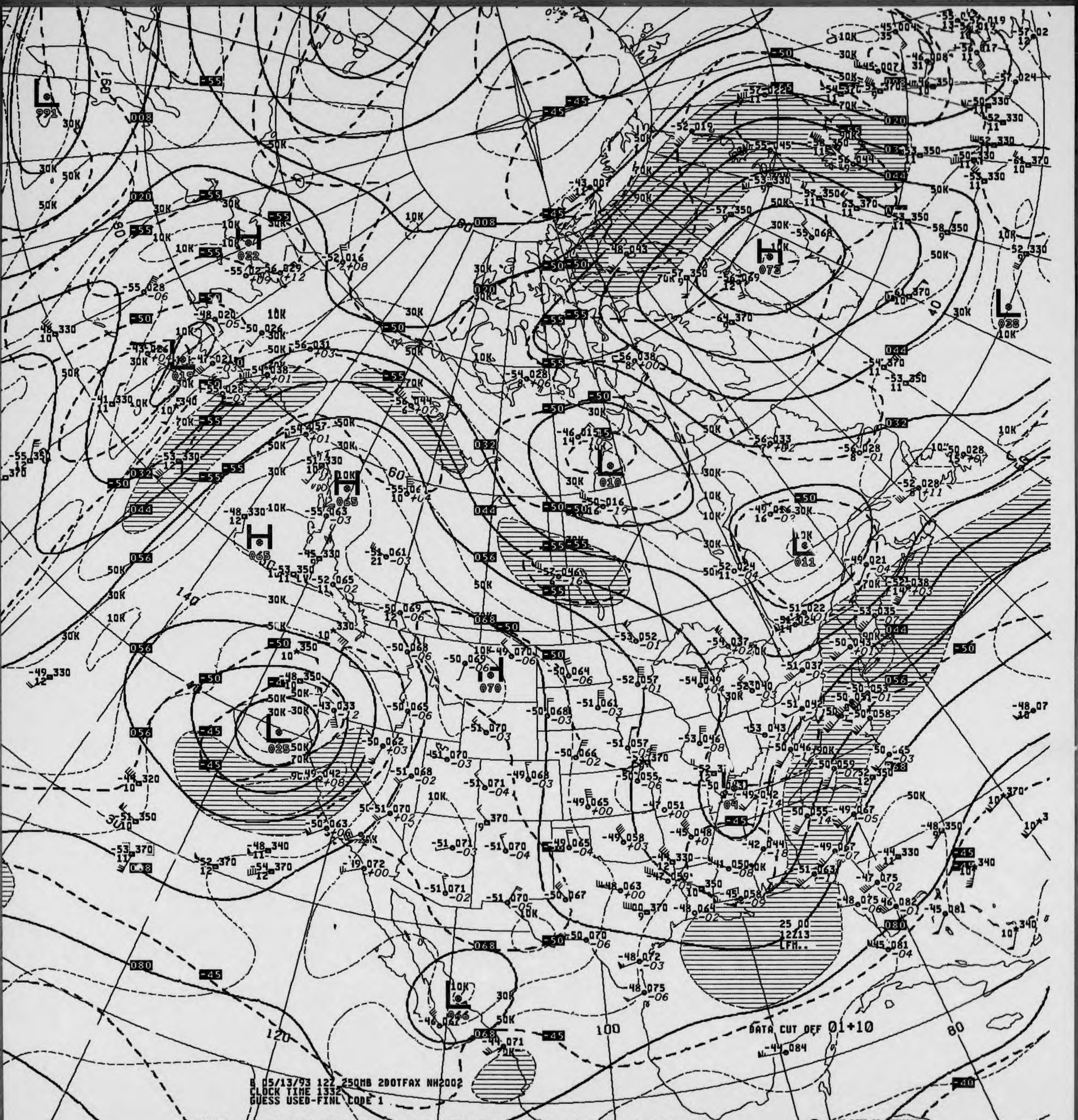
032
044
056
068
080
092
DATA CUT OFF 01+10
25 00
00Z13
LFM..
100
120
80
50

B 05/13/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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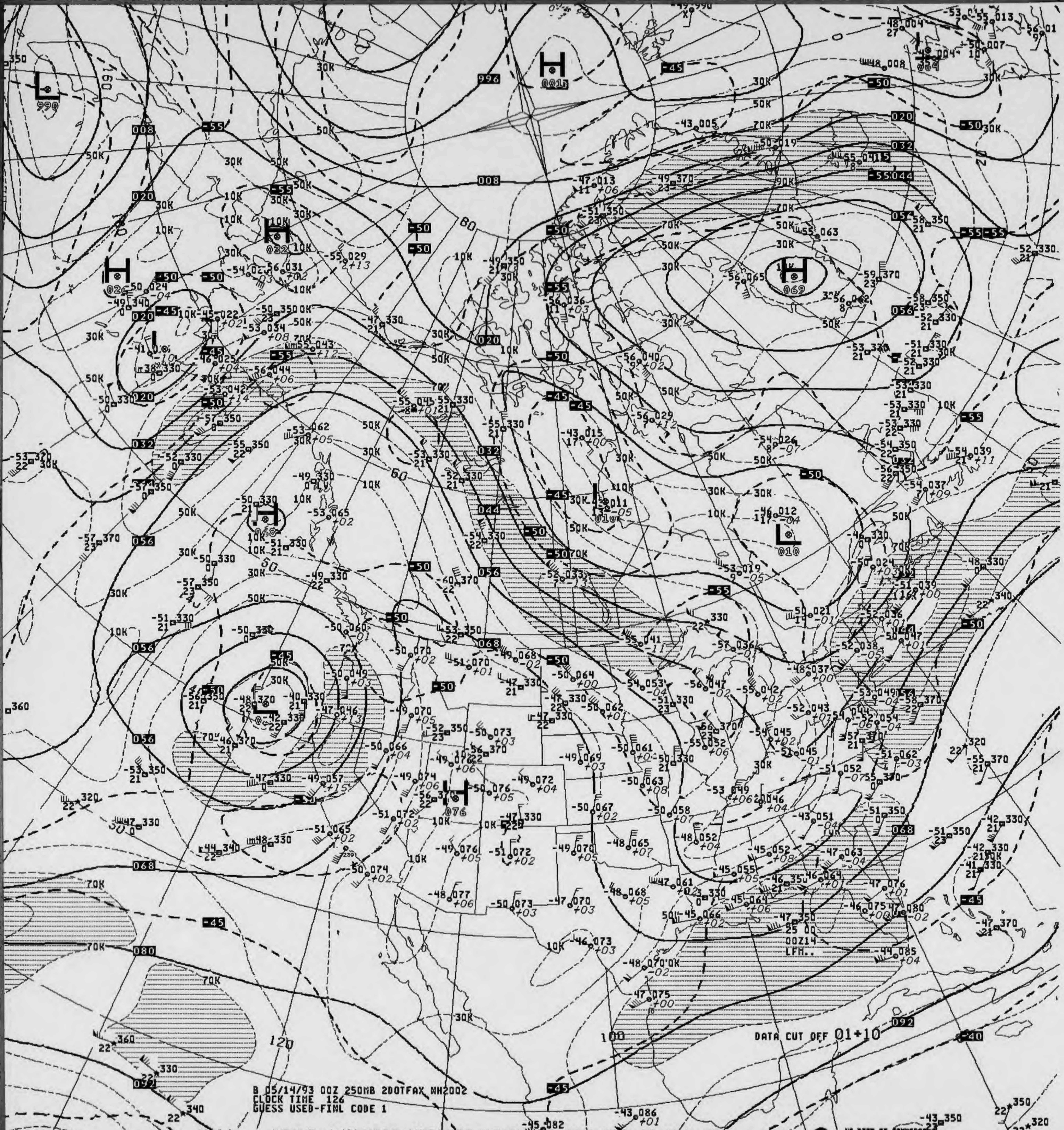
CLOCK TIME 1332
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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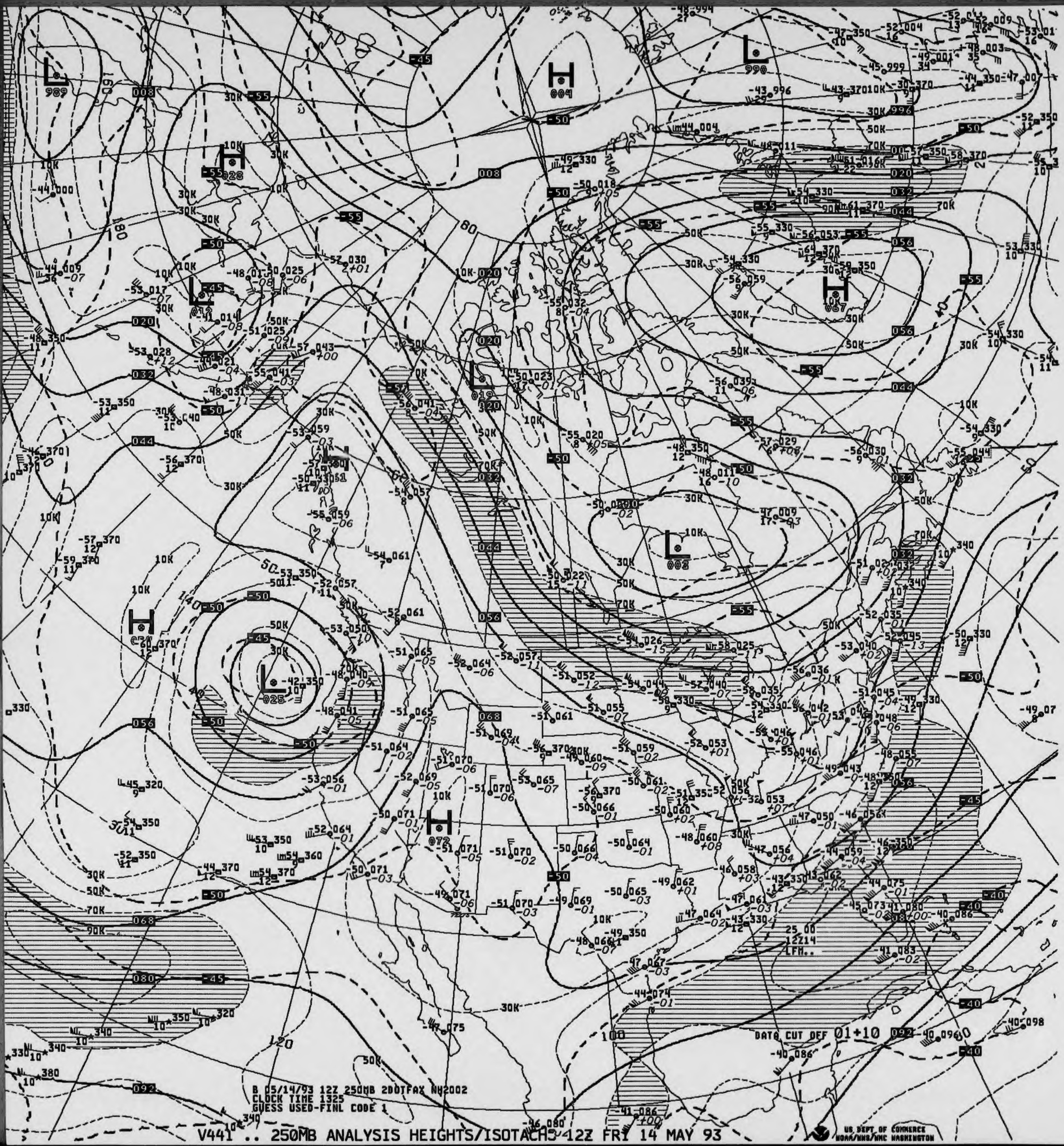
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z14
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93

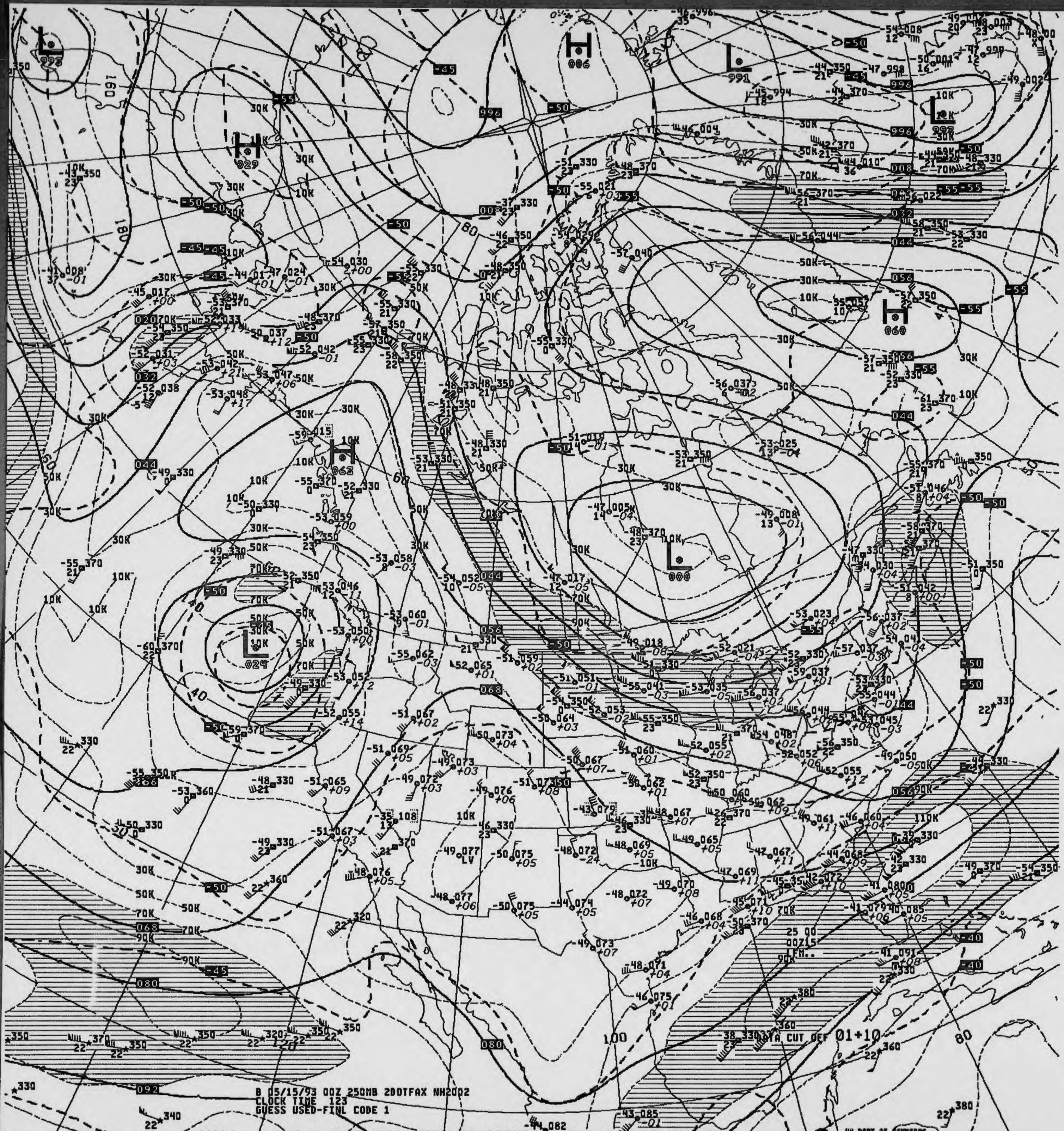
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10
25.00
12Z14
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/14/93 12Z 250MB 2DDTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

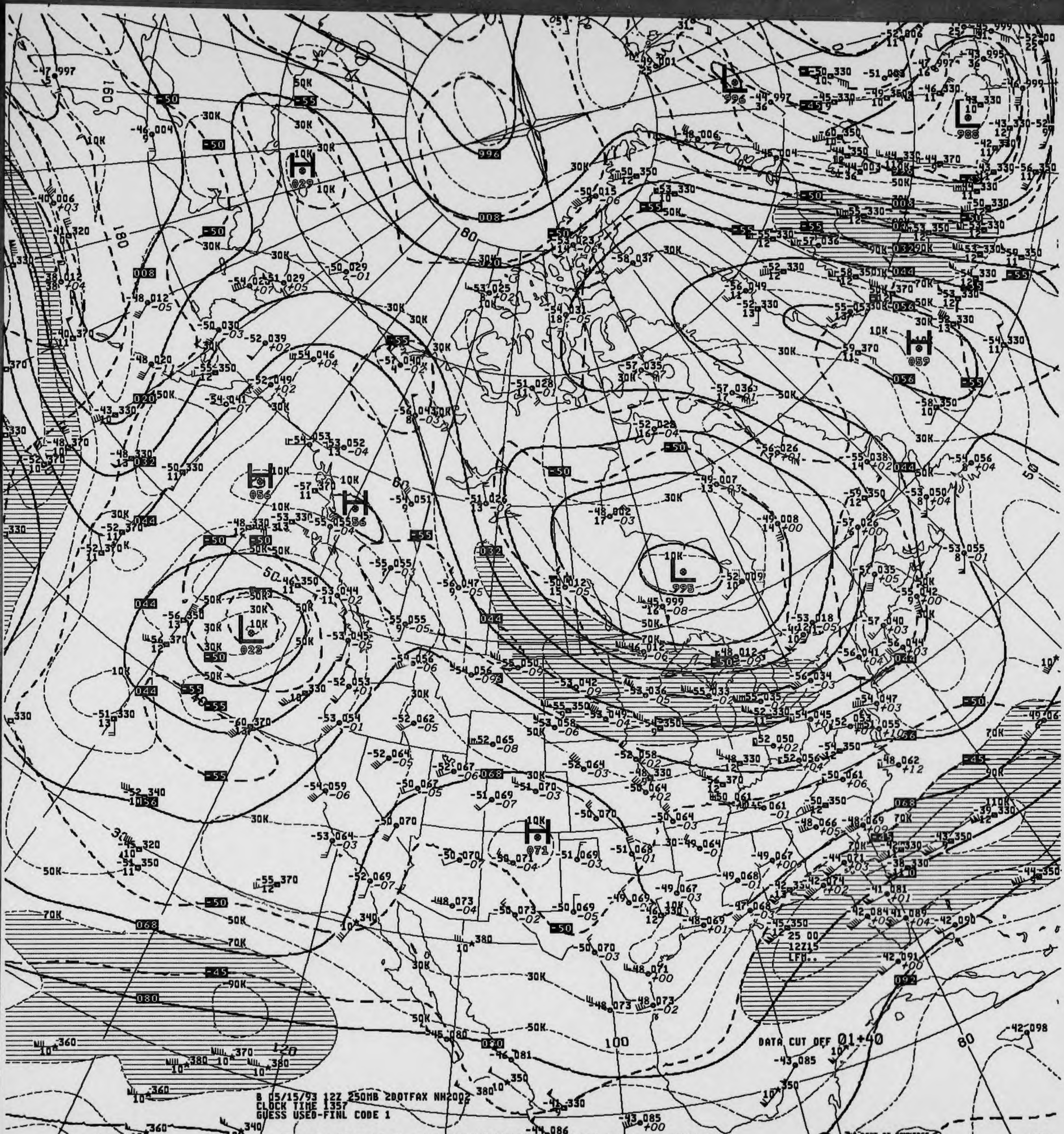


B 05/15/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

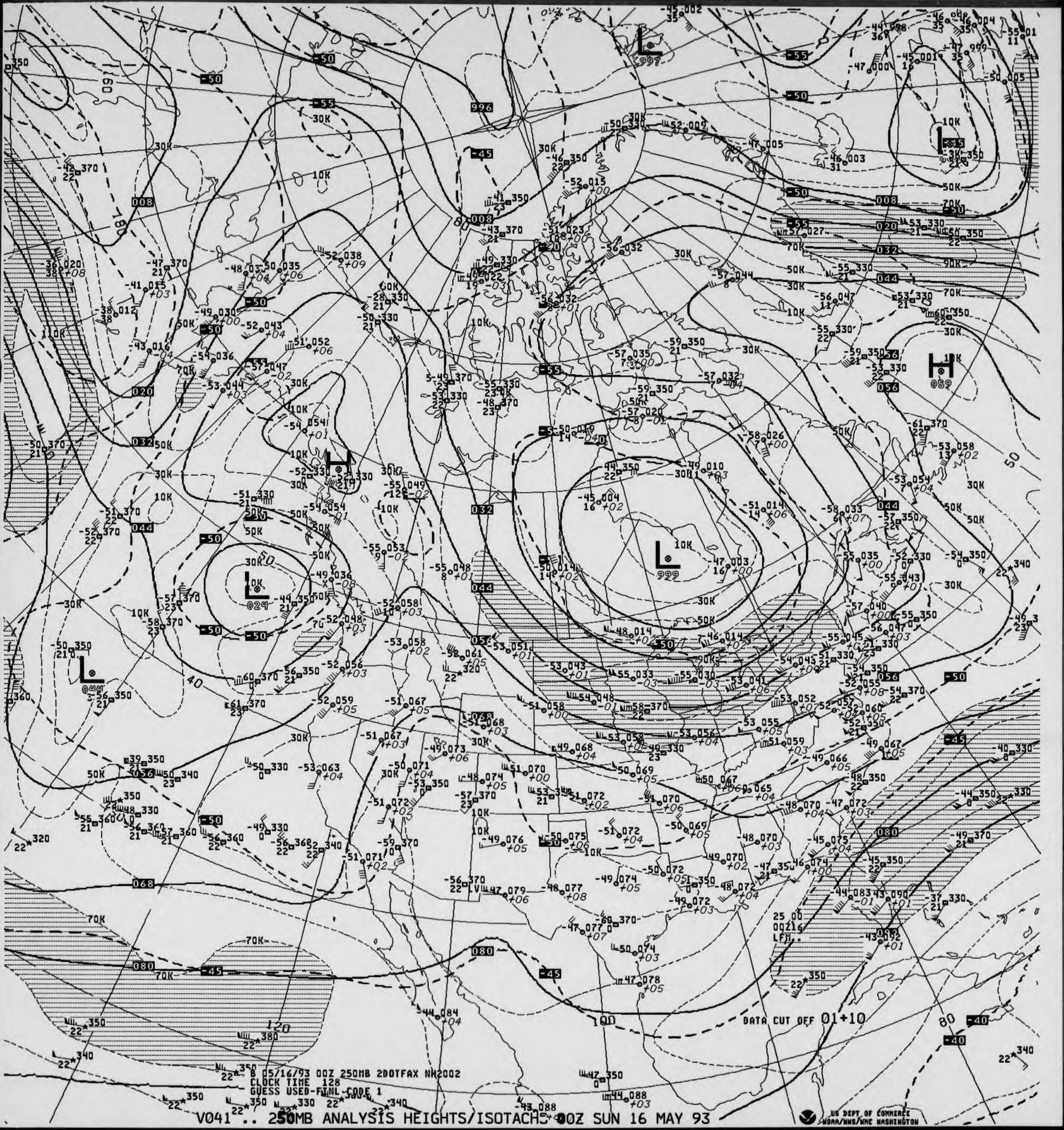

DATA CUT OFF 01+40
L
H
996
029
056
556
023
071
995
059
988

B 05/15/93 12Z 250MB 20DTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93

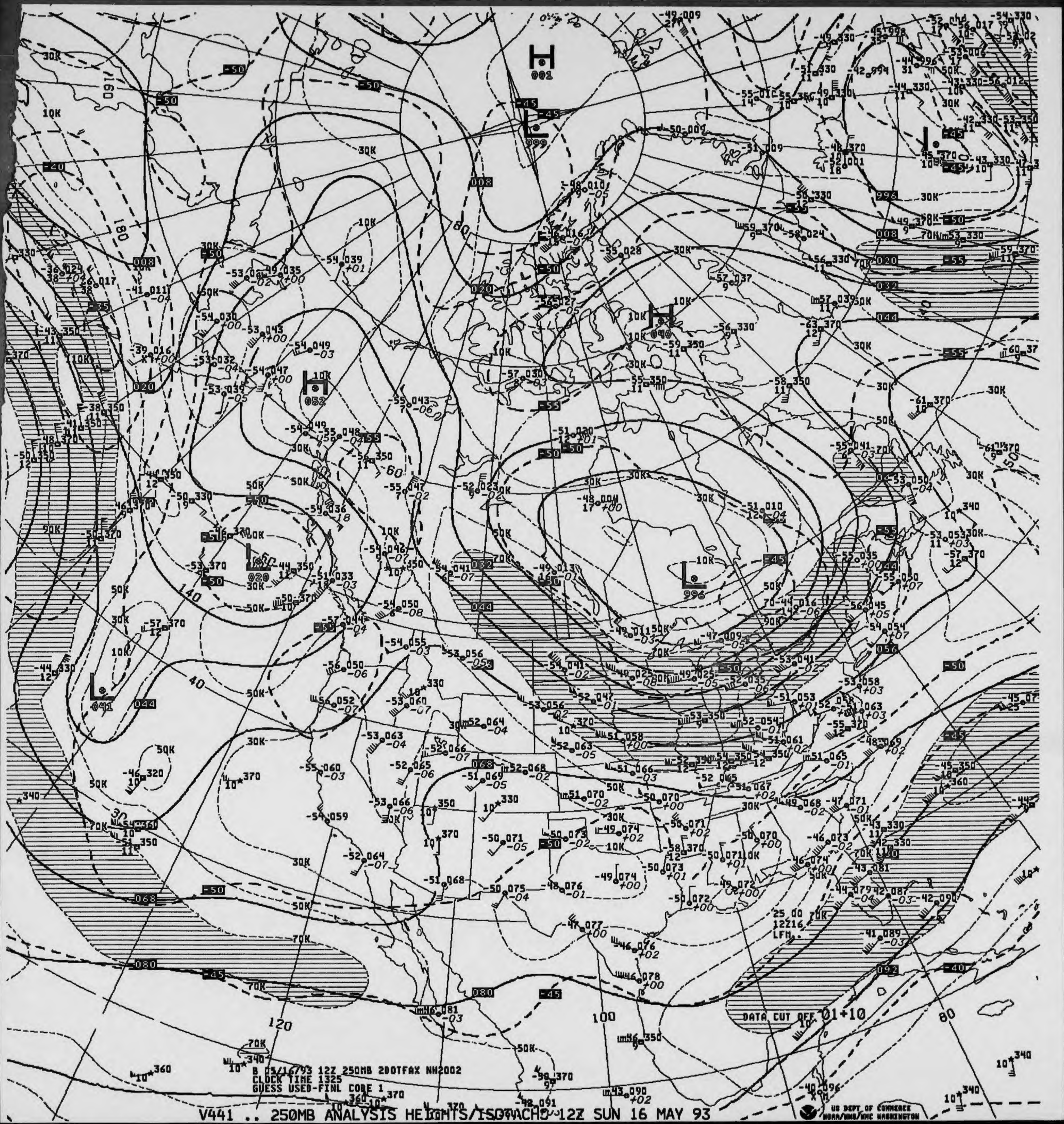
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

350

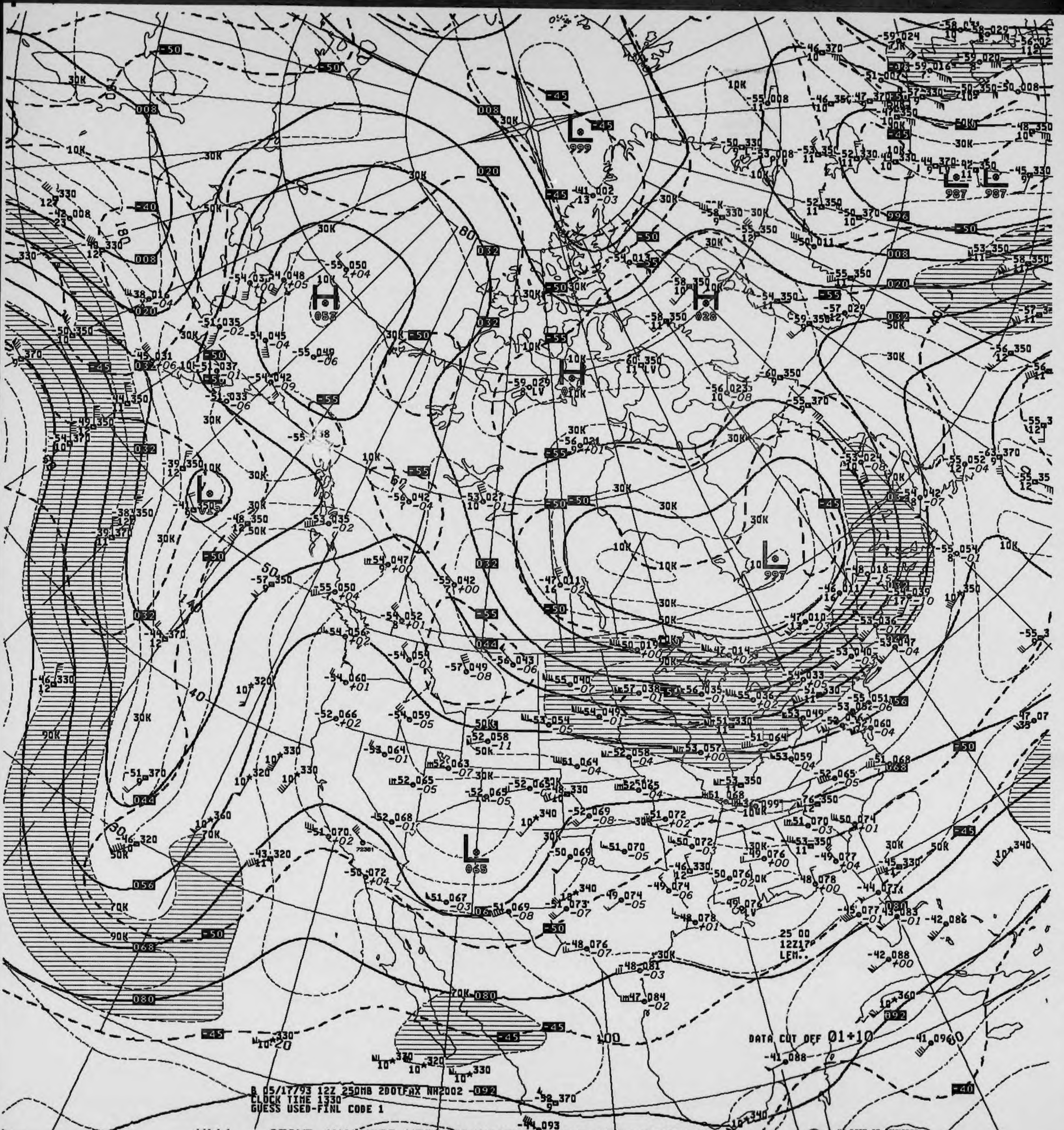


L
997
996
L
015
H
059
H
217
L
024
L
044
L
929
008
020
032
044
056
068
080
-45
-50
-55
-40
10K
30K
50K
70K
90K
110K
60
80
100
120
180
50
40
25 00
00216
LFM..
DATA CUT OFF 01+10
B 05/16/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL-CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93

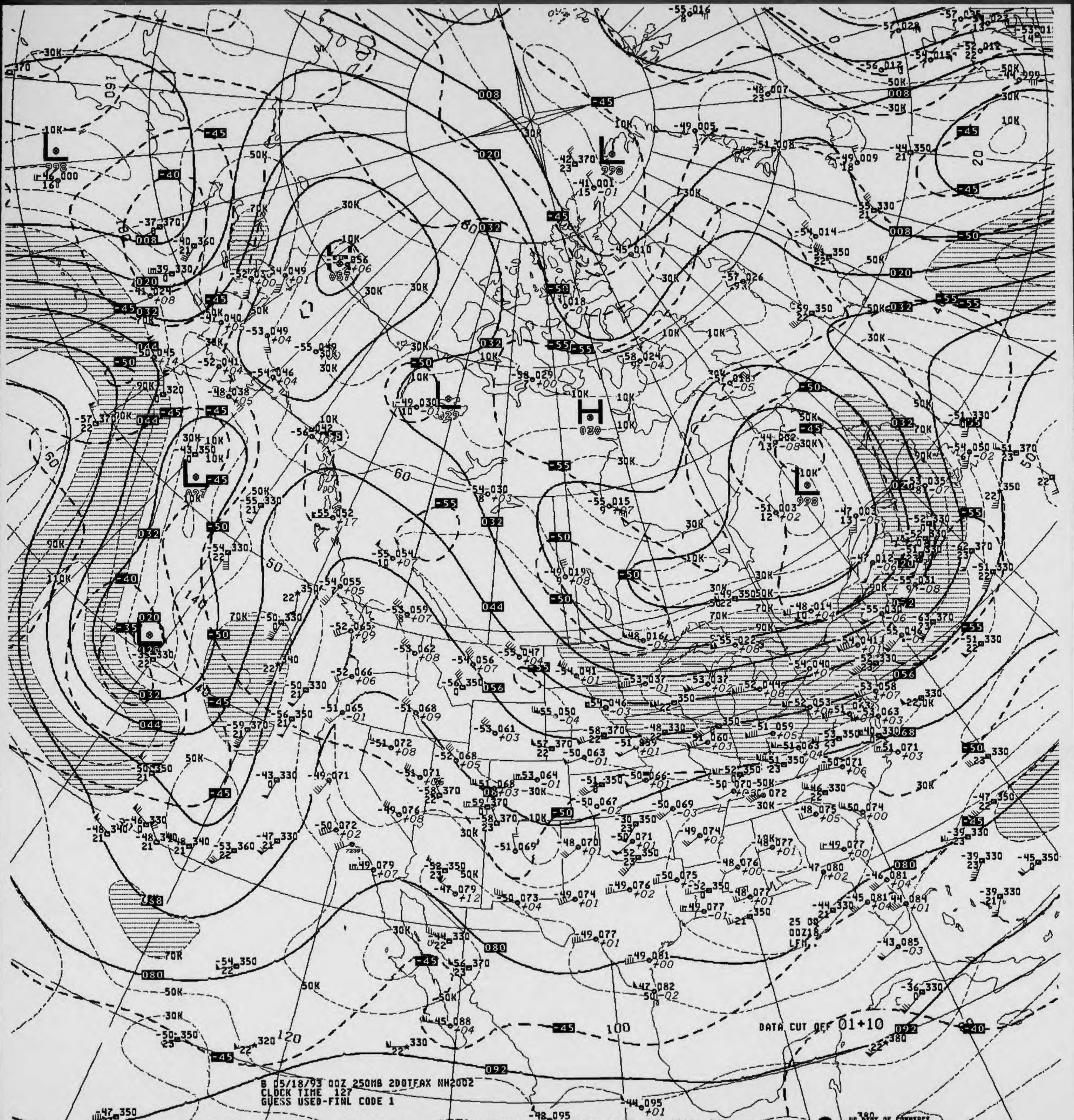

H 001
L 999
H 040
H 052
H 020
L 996
L 041
DATA CUT OFF 01+10
25 00
12216
LFM
120
100
80
140
160
180
B 05/16/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93


B 05/17/93 12Z 250MB 2001FAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
H
L
30K
10K
50K
70K
90K

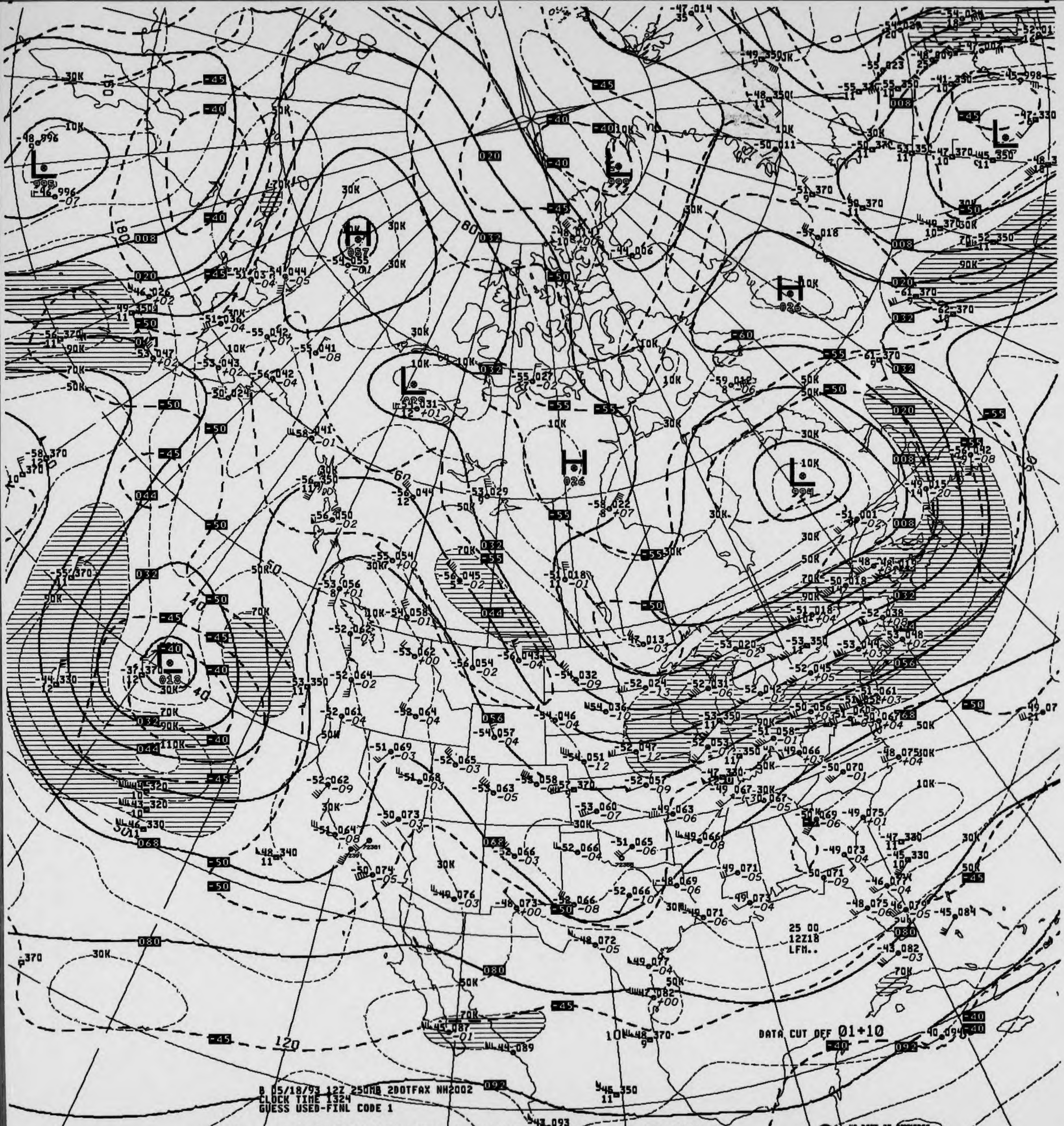
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 17 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


B 05/18/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z18
LFM.

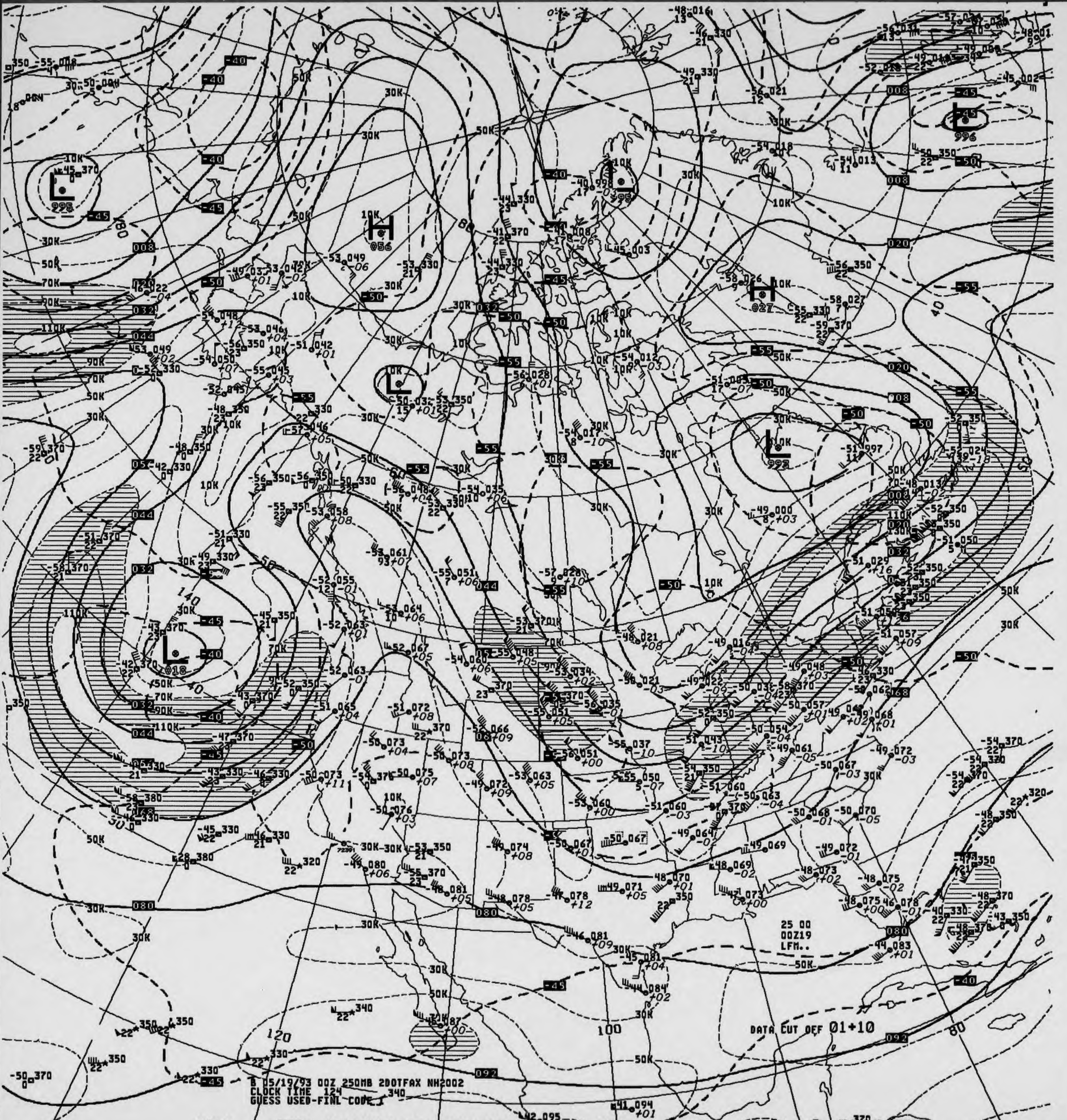
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

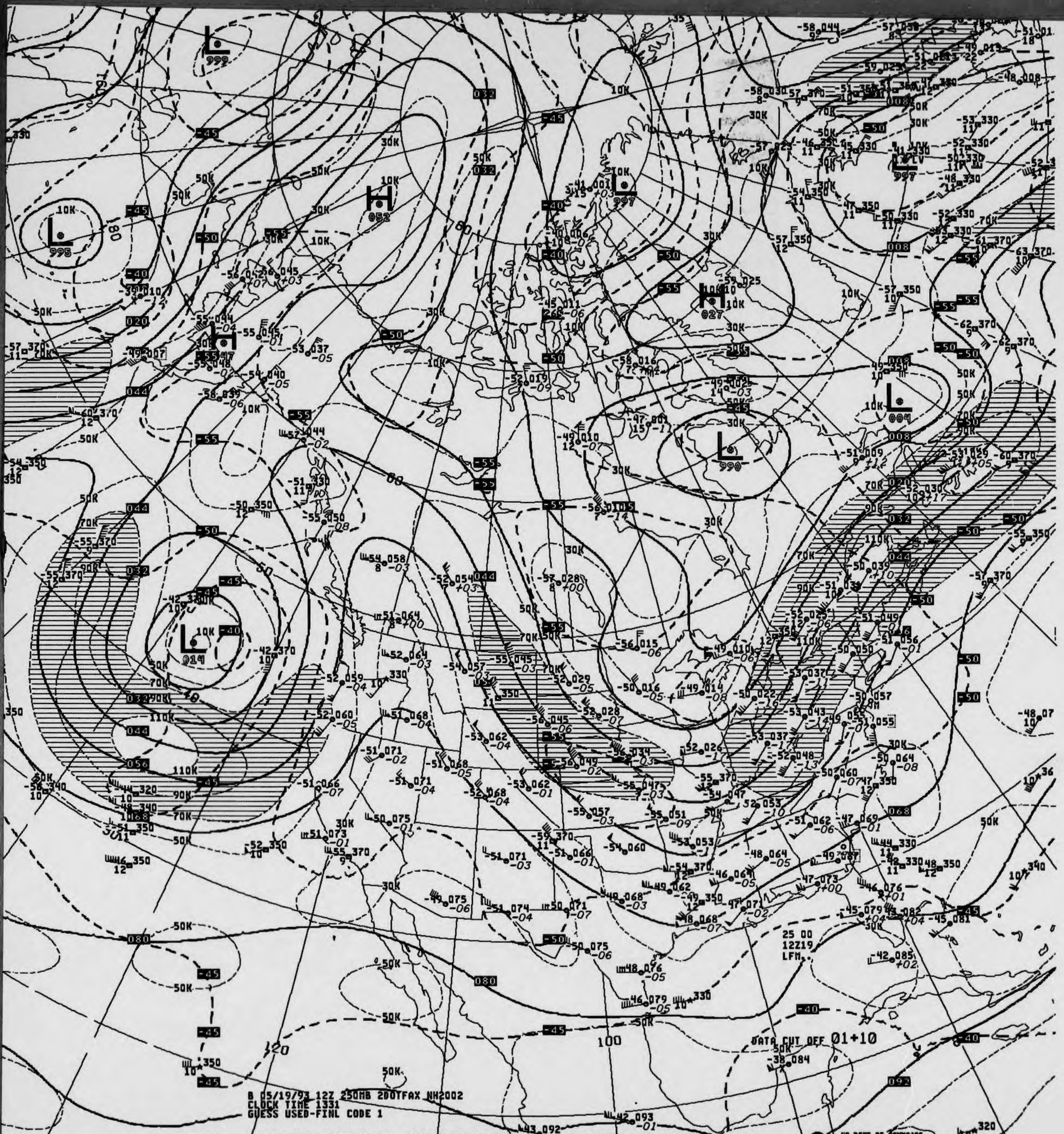

B 05/18/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z18
LFM..

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

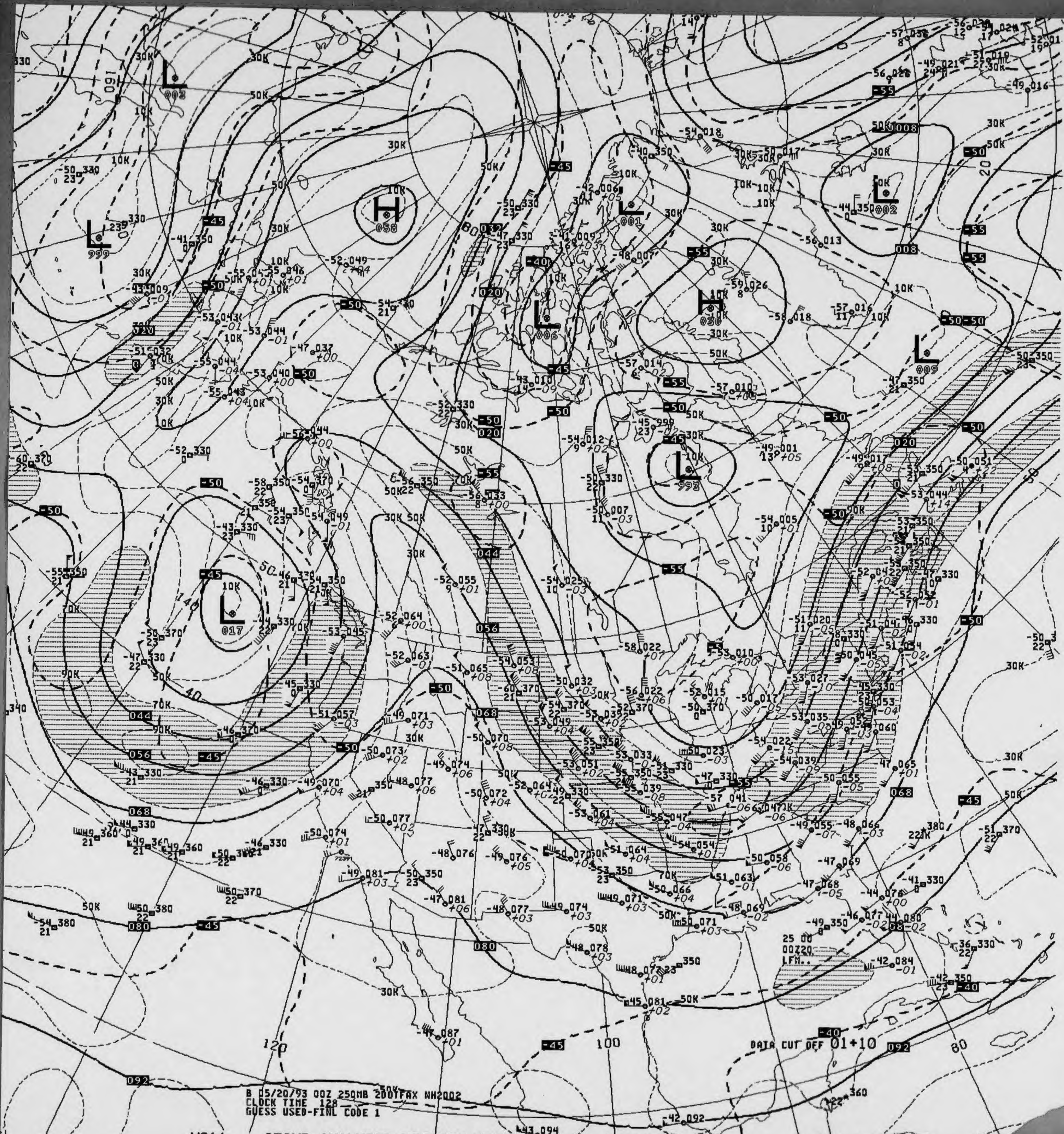

B 05/19/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z19
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93


DATA CUT OFF 01+10
25 00
12Z19
LFM
B 05/19/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
120
100
80
60
50
40

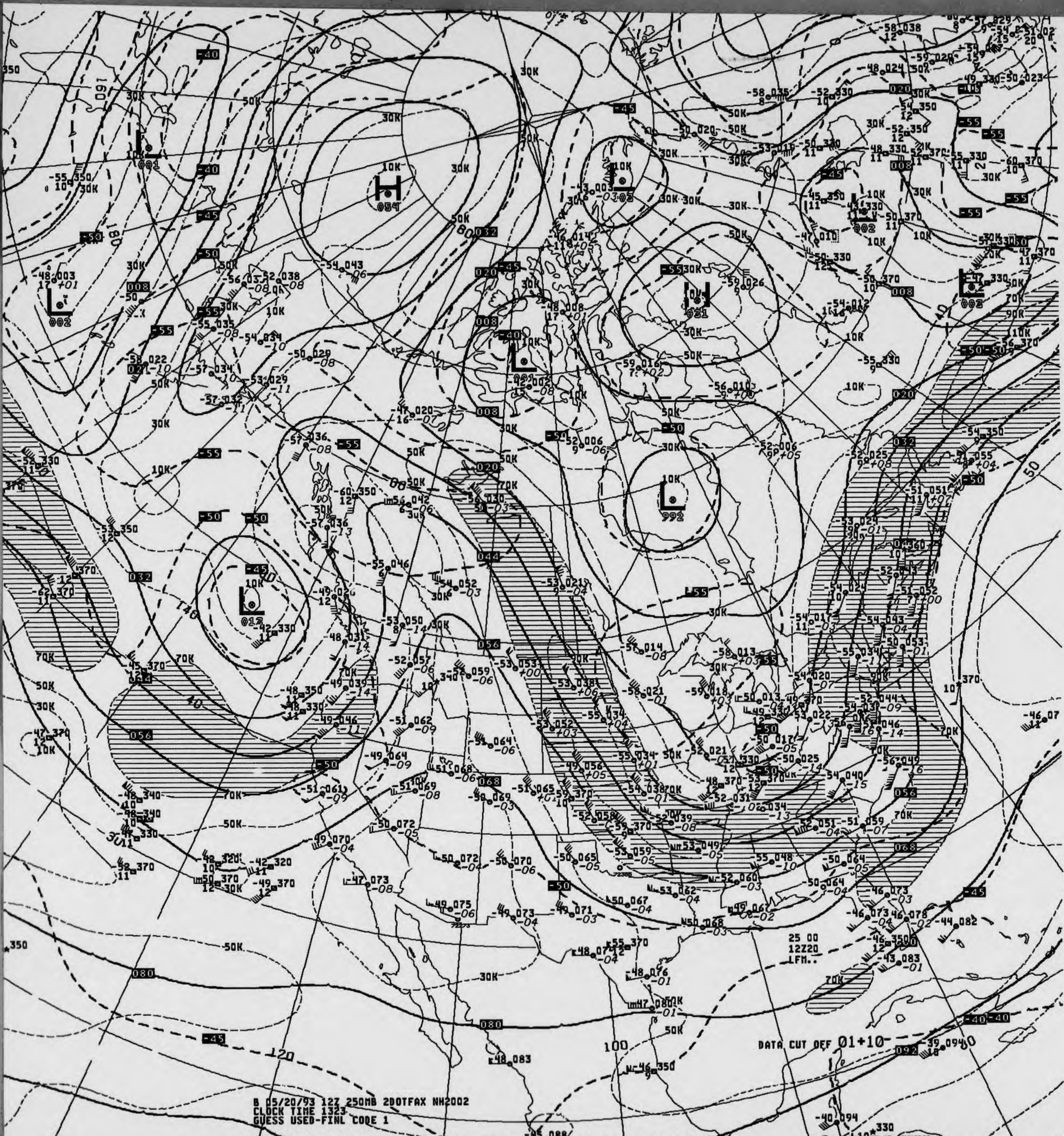
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z20
LFM..
120
100
80
H
L

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93

US DEPT OF COMMERCE



H
H
L
L
L
L
L
L
054
031
001
002
002
002
002
992
012
30K
50K
70K
10K

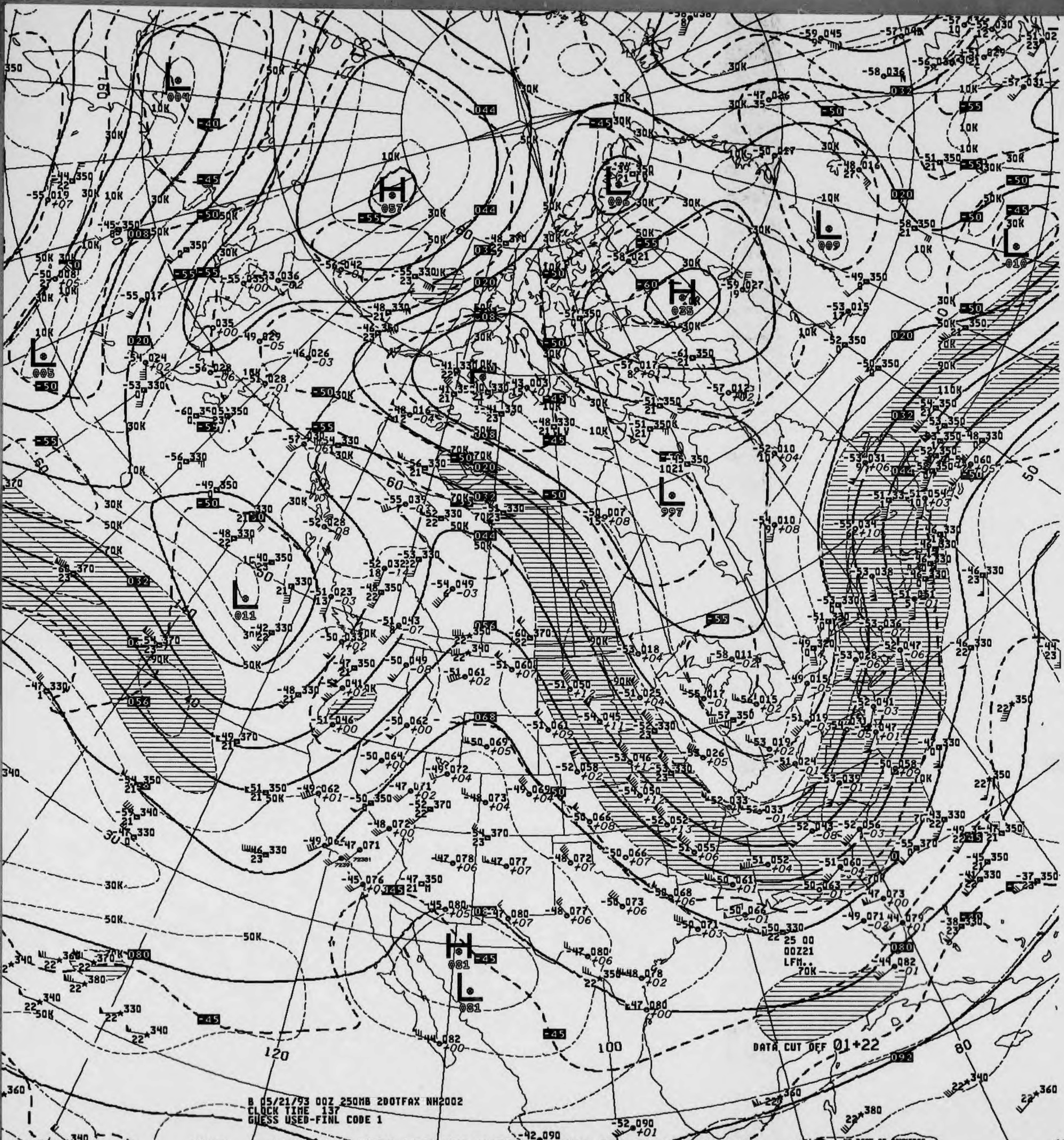
B 05/20/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

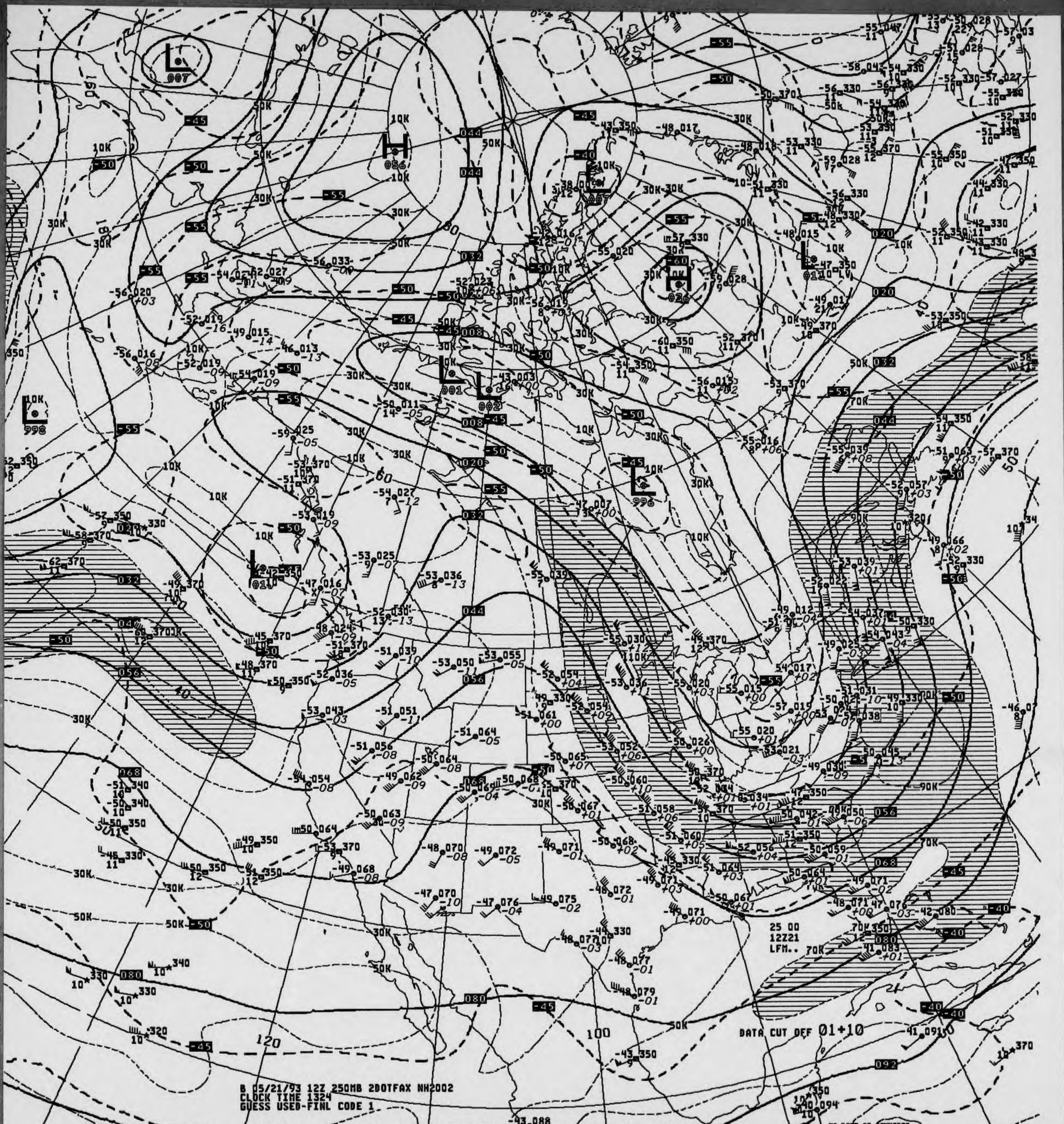
25 00
12Z20
LFM.

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93

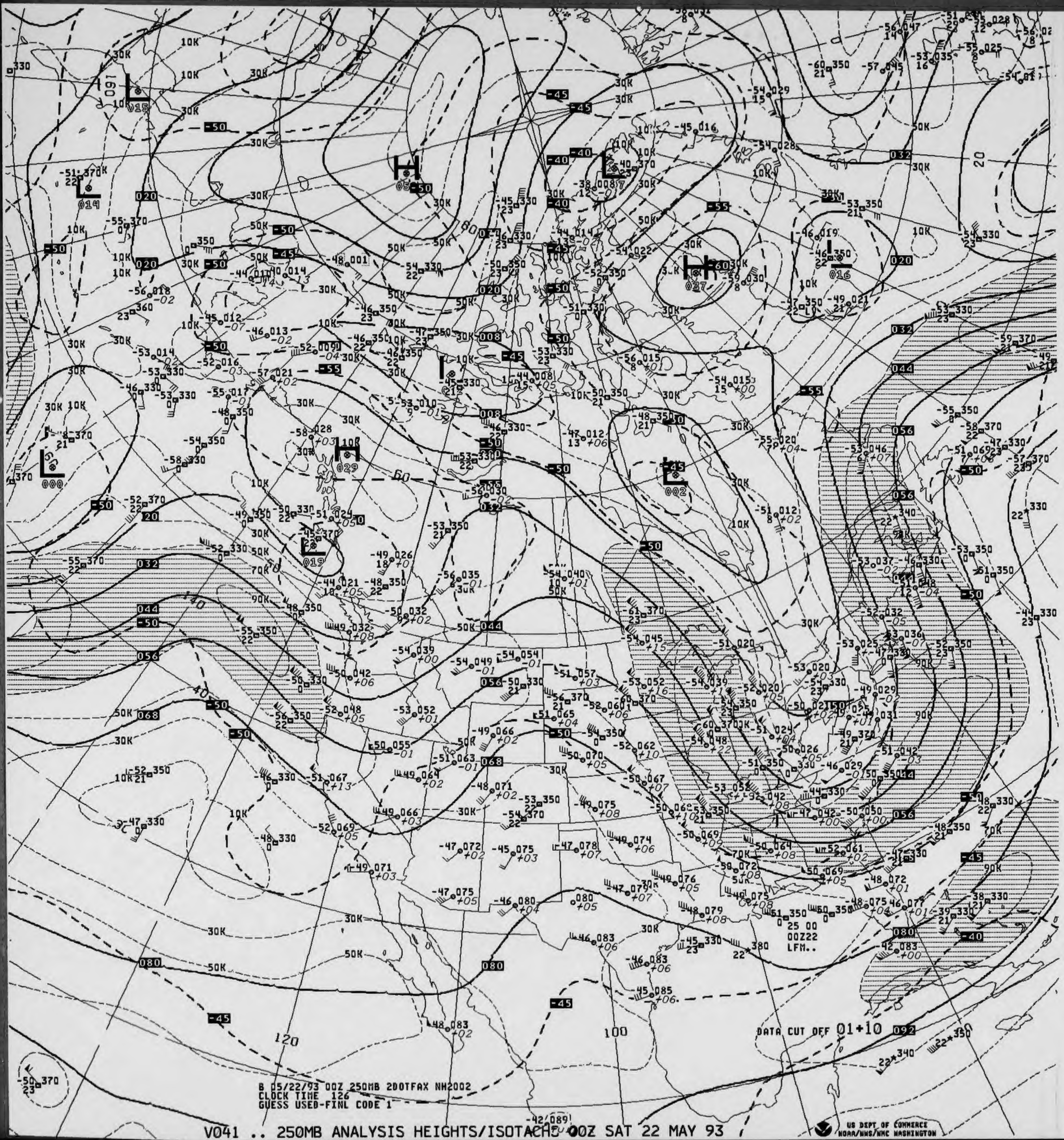
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+22
25 00
00Z21
LFM..
120
100
80
60
50
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 21 MAY 93

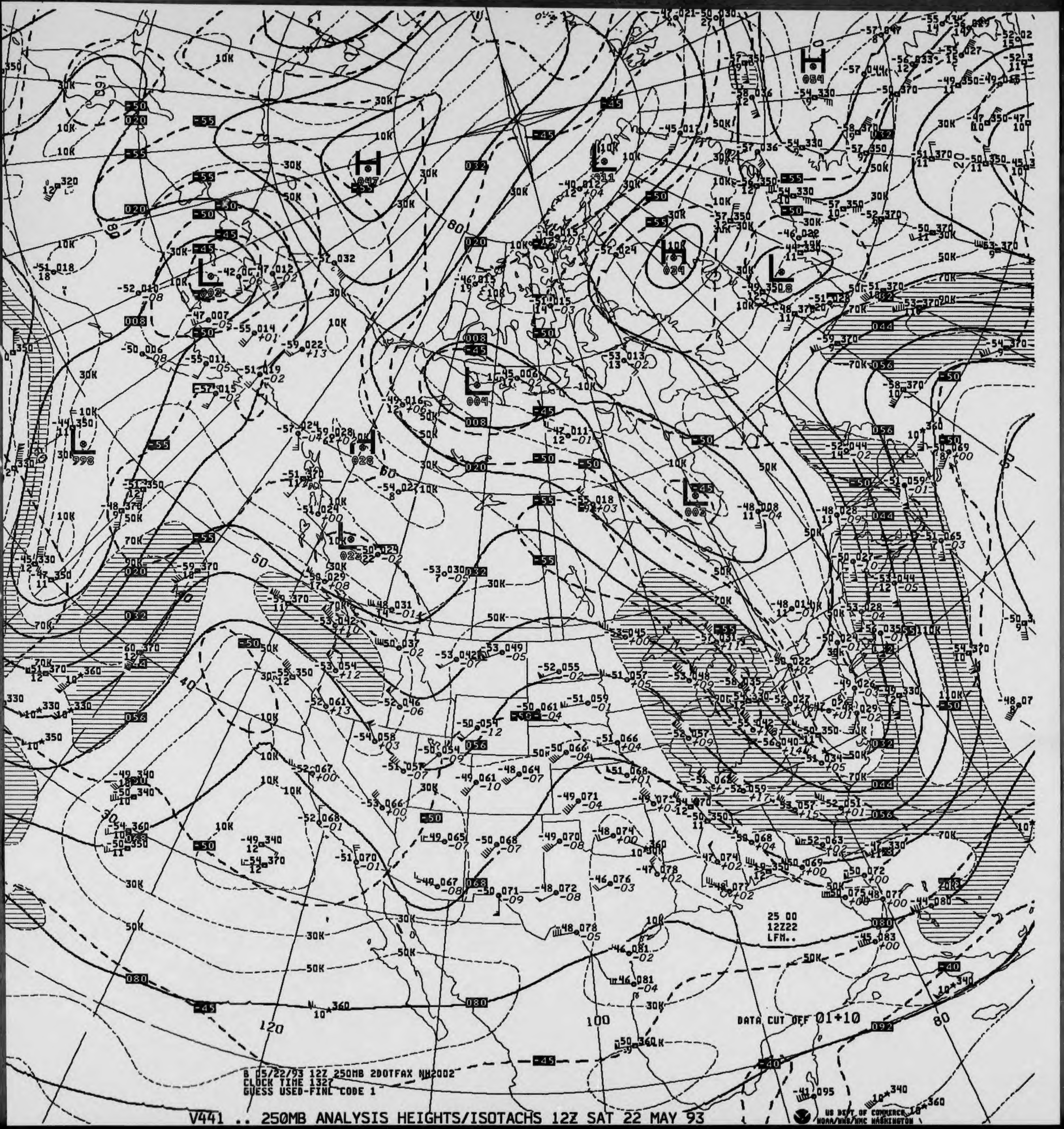

B 05/21/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93


B 05/22/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z22
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 22 MAY 93

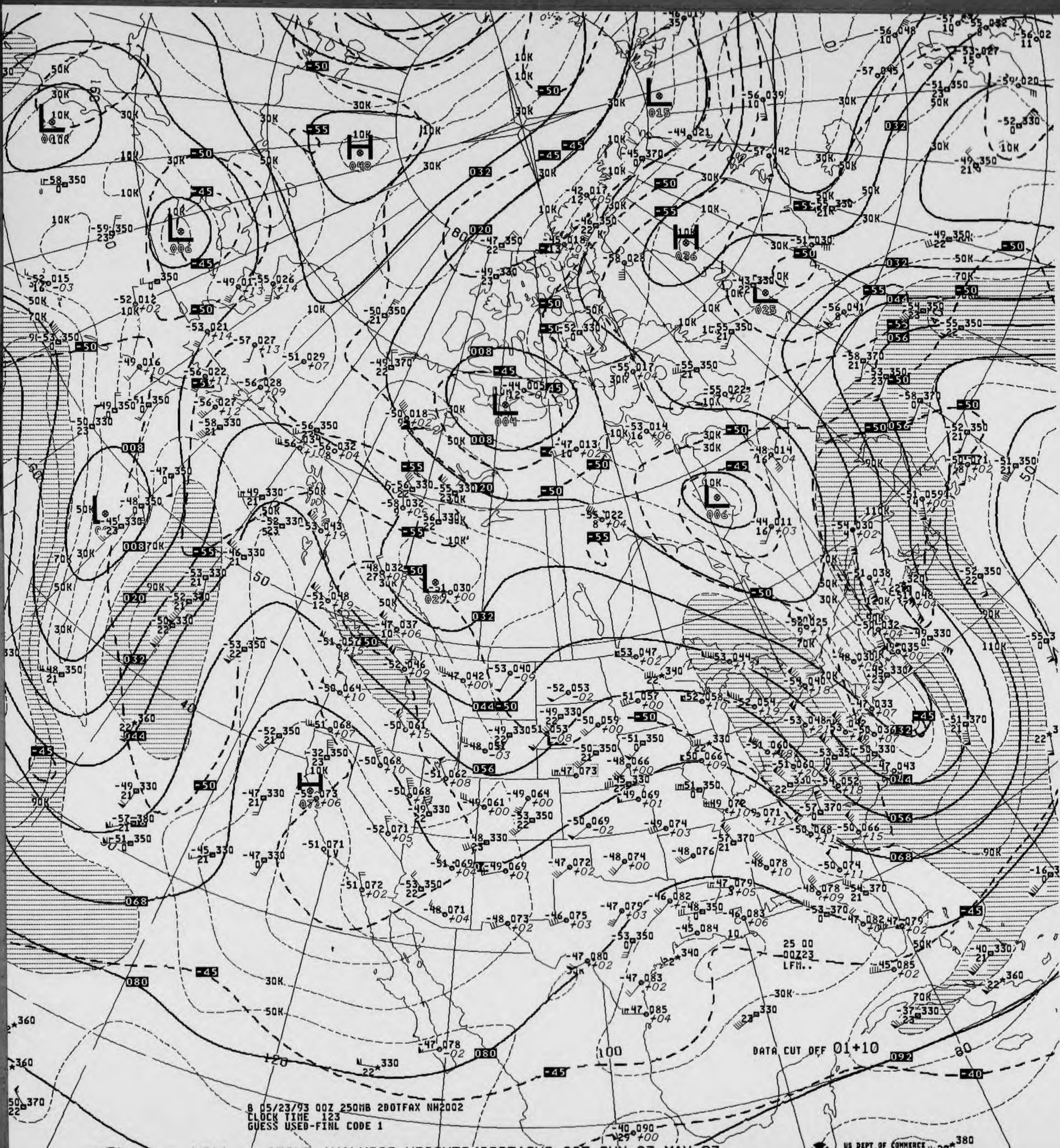
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



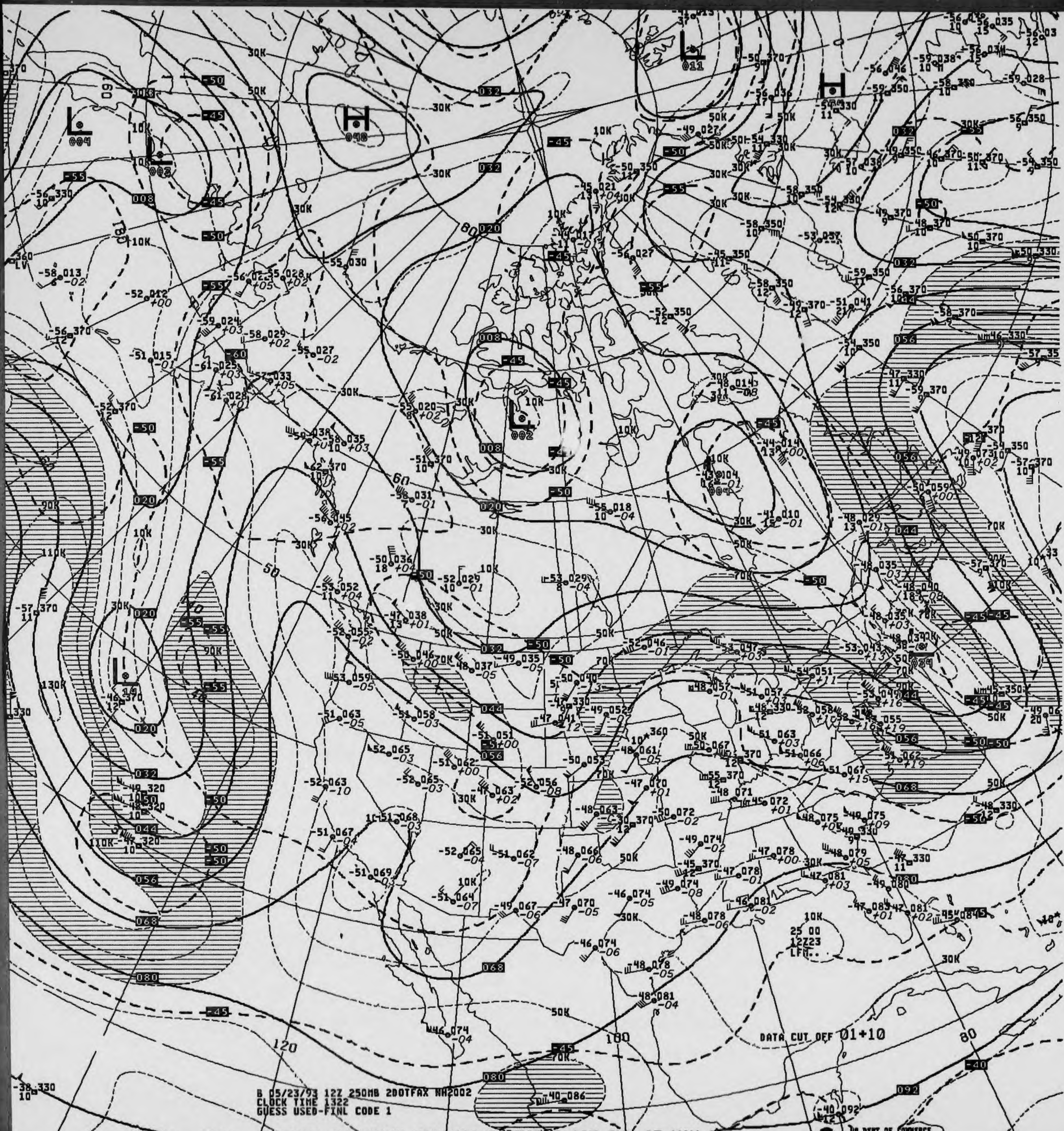
25 00
12Z22
LFM..
DATA CUT OFF 01+10
8 05/22/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


25 00
00Z23
LFM..
DATA CUT OFF 01+10
8 05/23/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

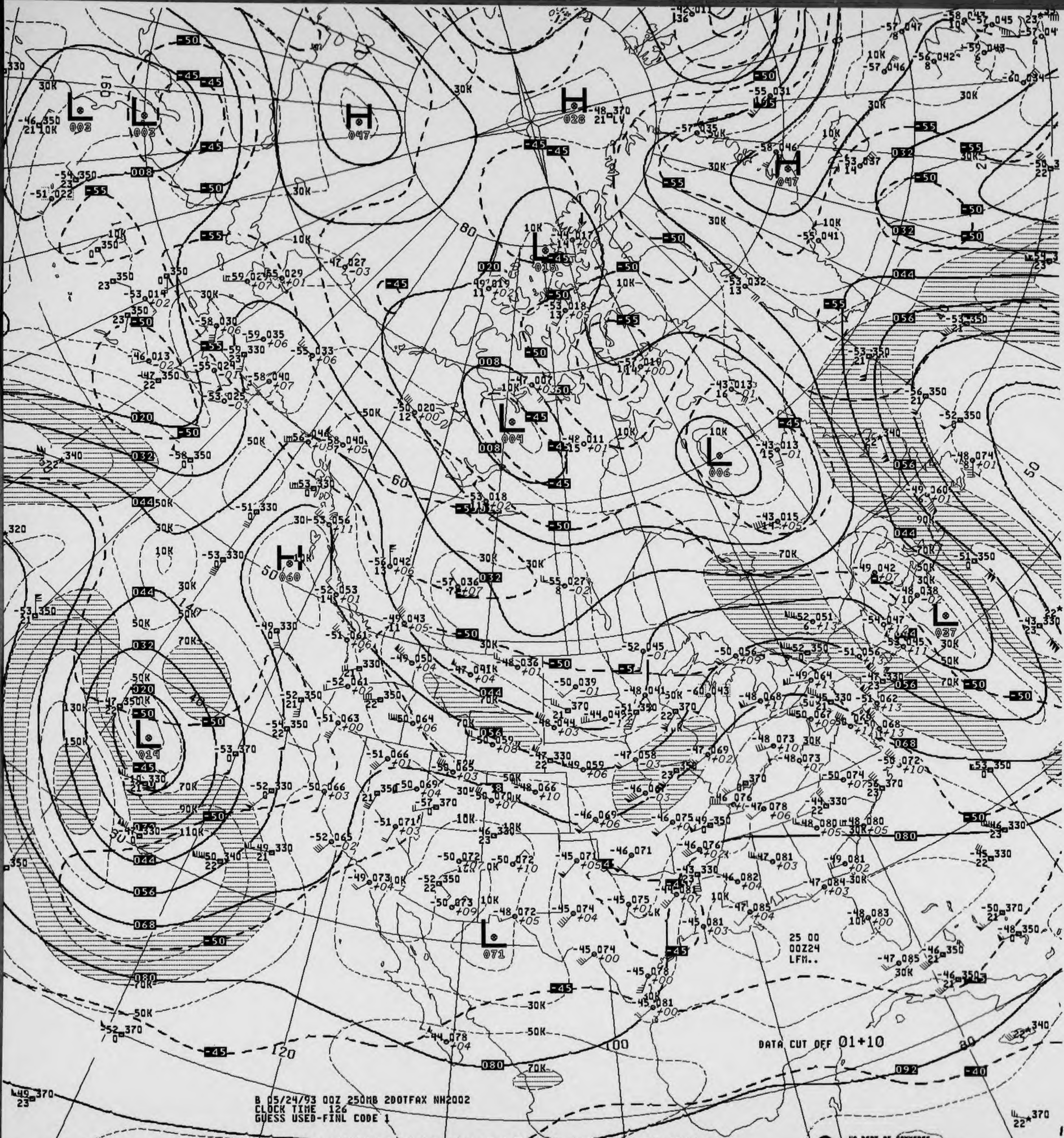
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 23 MAY 93


H
048
L
004
L
002
L
011
H
330
L
002
L
004
L
14
DATA CUT OFF 01+10
25 00
12Z23
LFM
30K
50K
70K
90K
110K
130K
60
80
50
100
120
032
020
008
044
056
068
080
092

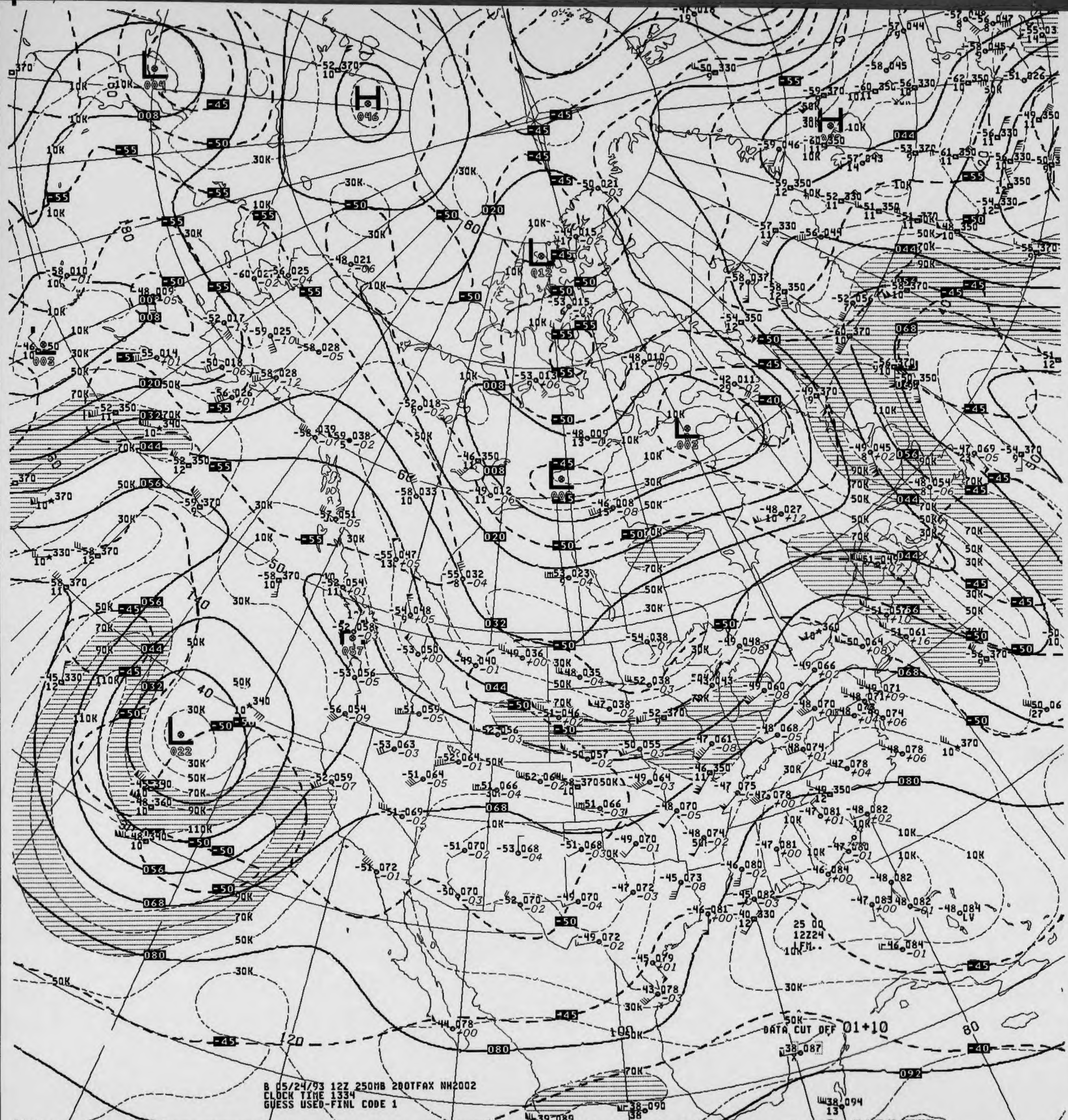
B 05/23/93 12Z 250MB 20OTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z24
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

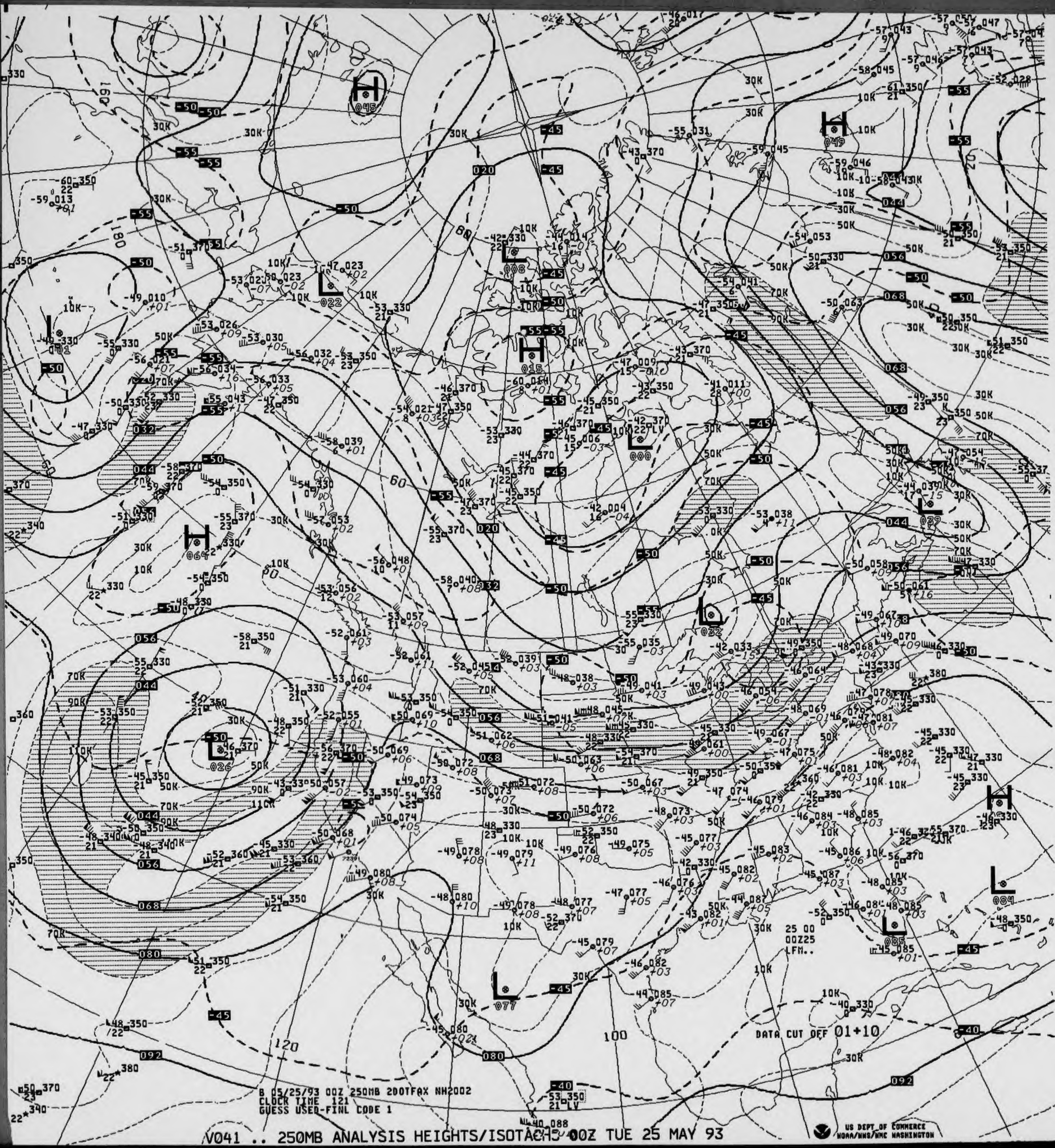
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93


DATA CUT OFF 01+10
25 00
12Z24
LFM

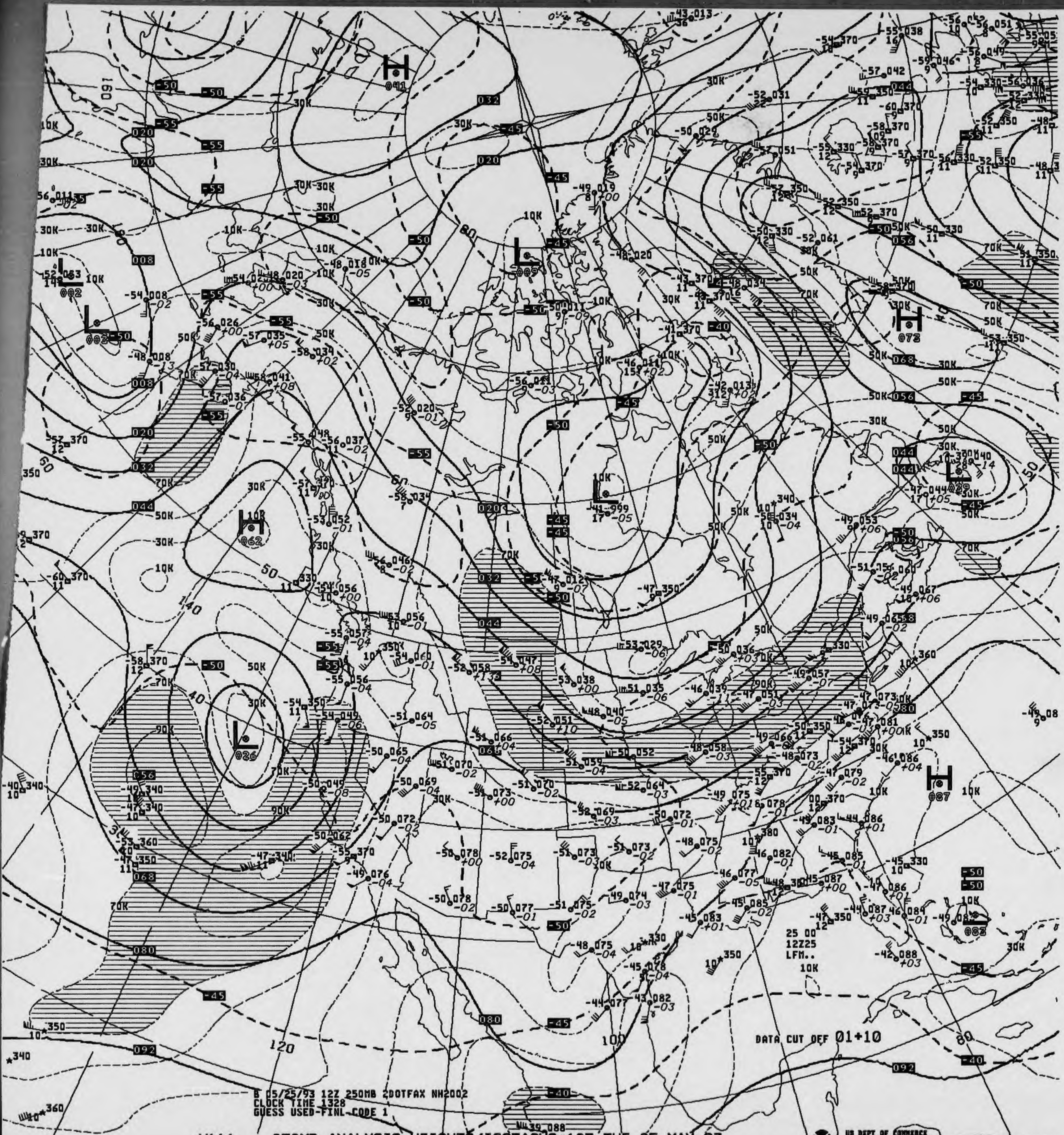
B 05/24/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93

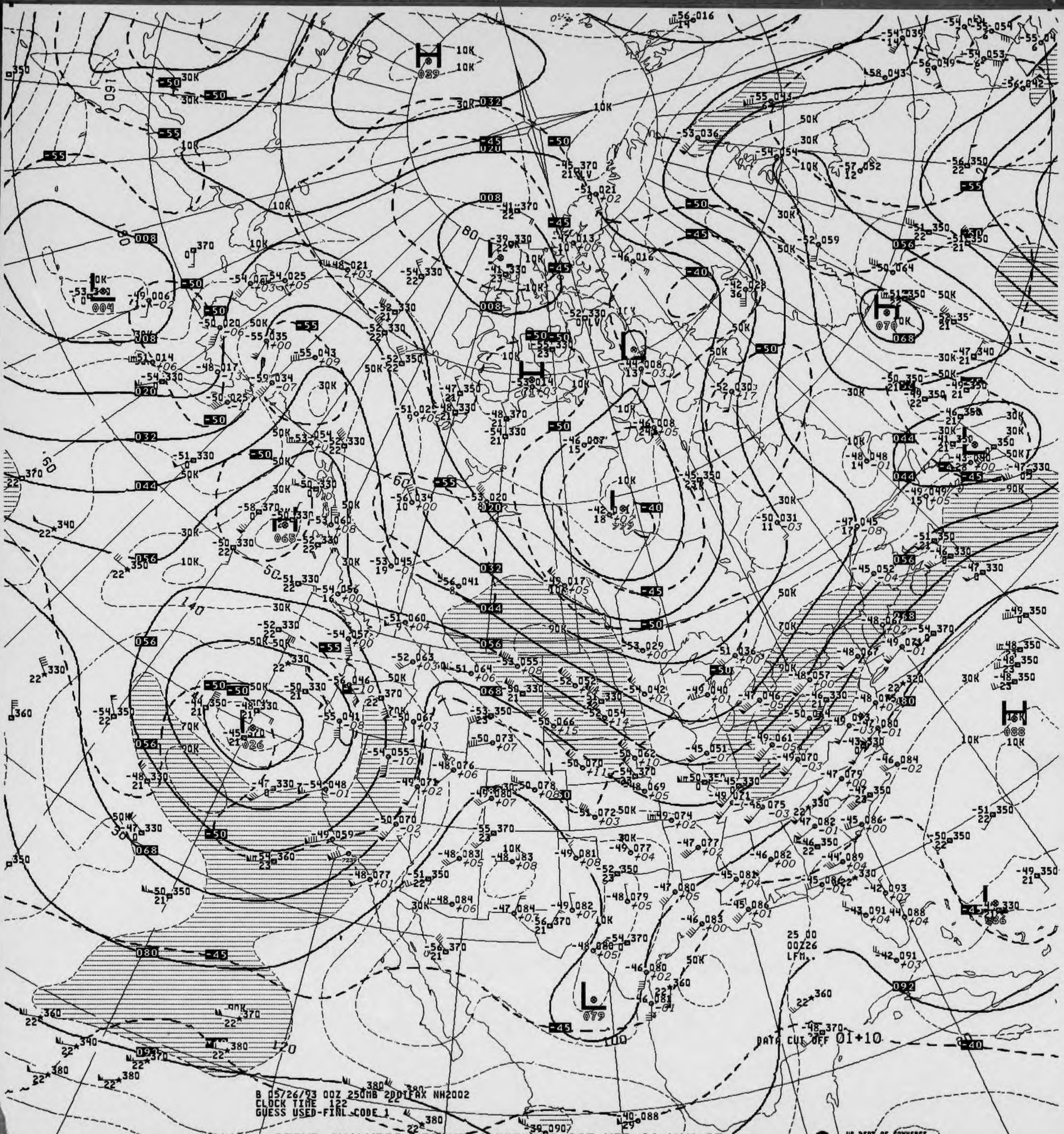
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/25/93 00Z 250MB 200TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z25
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93


B 05/25/93 12Z 250MB ZDOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z25
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

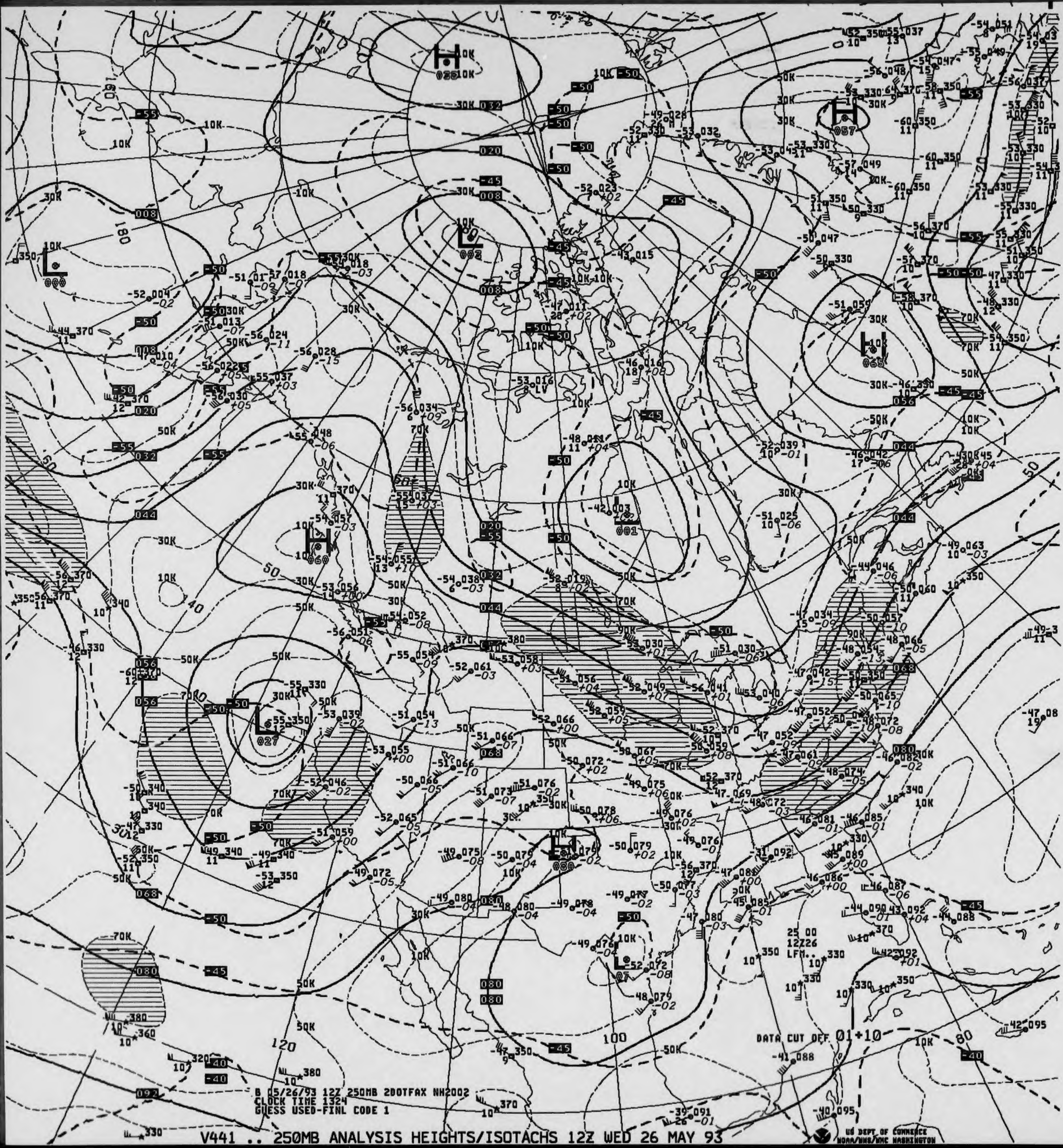
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 25 MAY 93


DATA CUT OFF 01+10
25 00
00Z26
LFM..

B 05/26/93 00Z 250MB 2001FAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 26 MAY 93

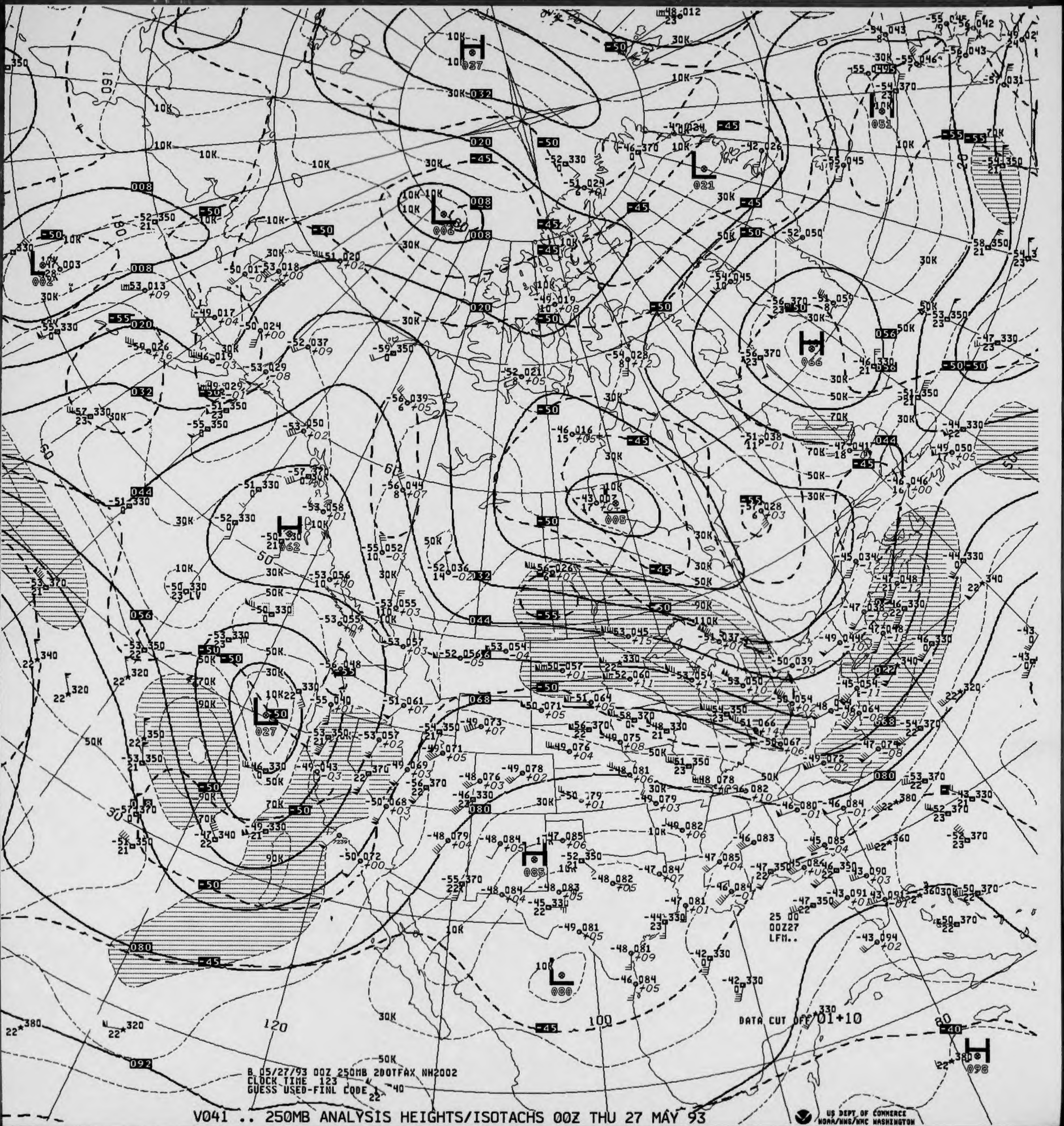
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
25 00
12Z26
LFM..

B 05/26/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 26 MAY 93

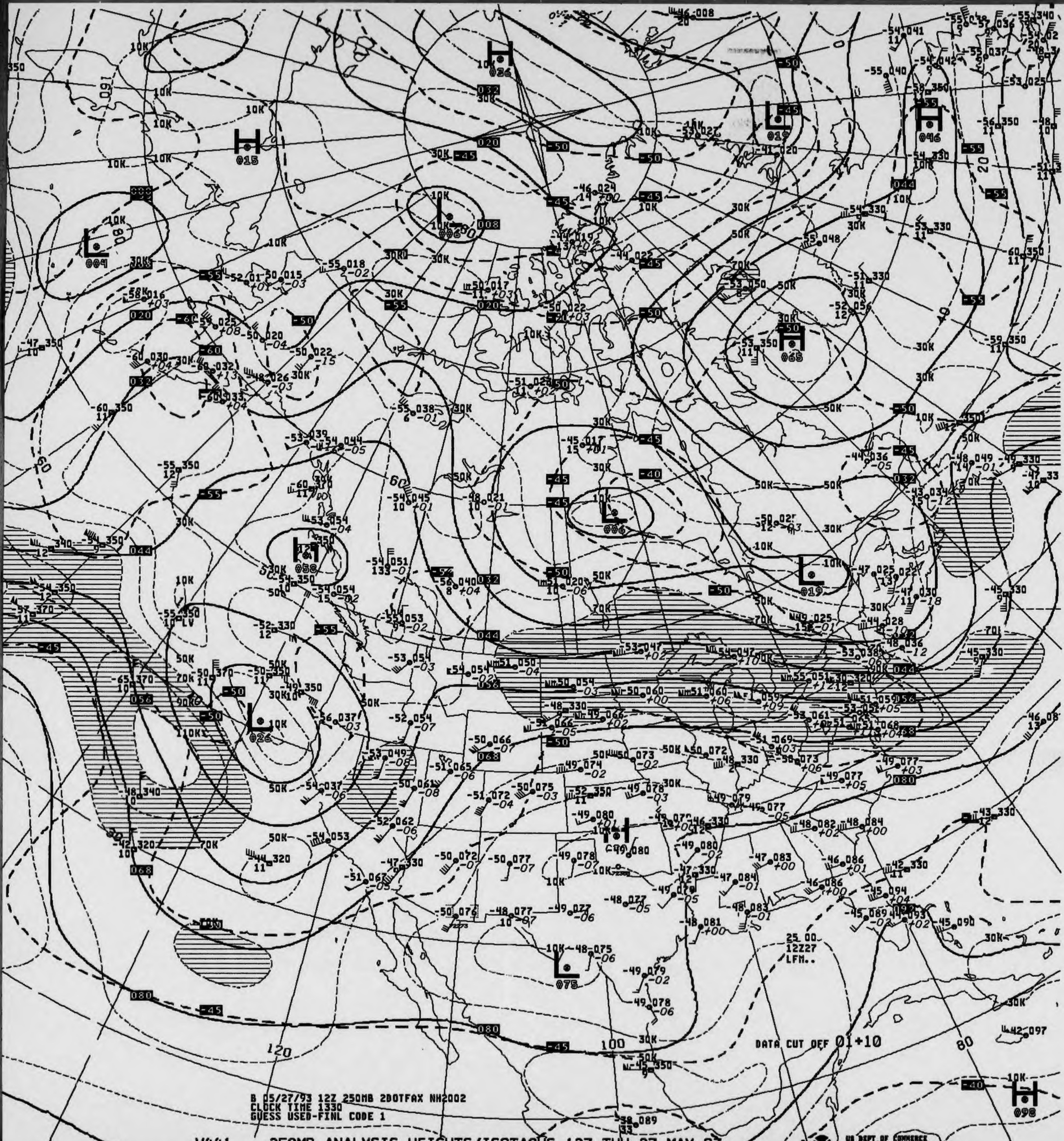
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/27/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE
DATA CUT OFF 01+10
25 00
00Z27
LFM..
120
100
80
60
50
30
180
160
140

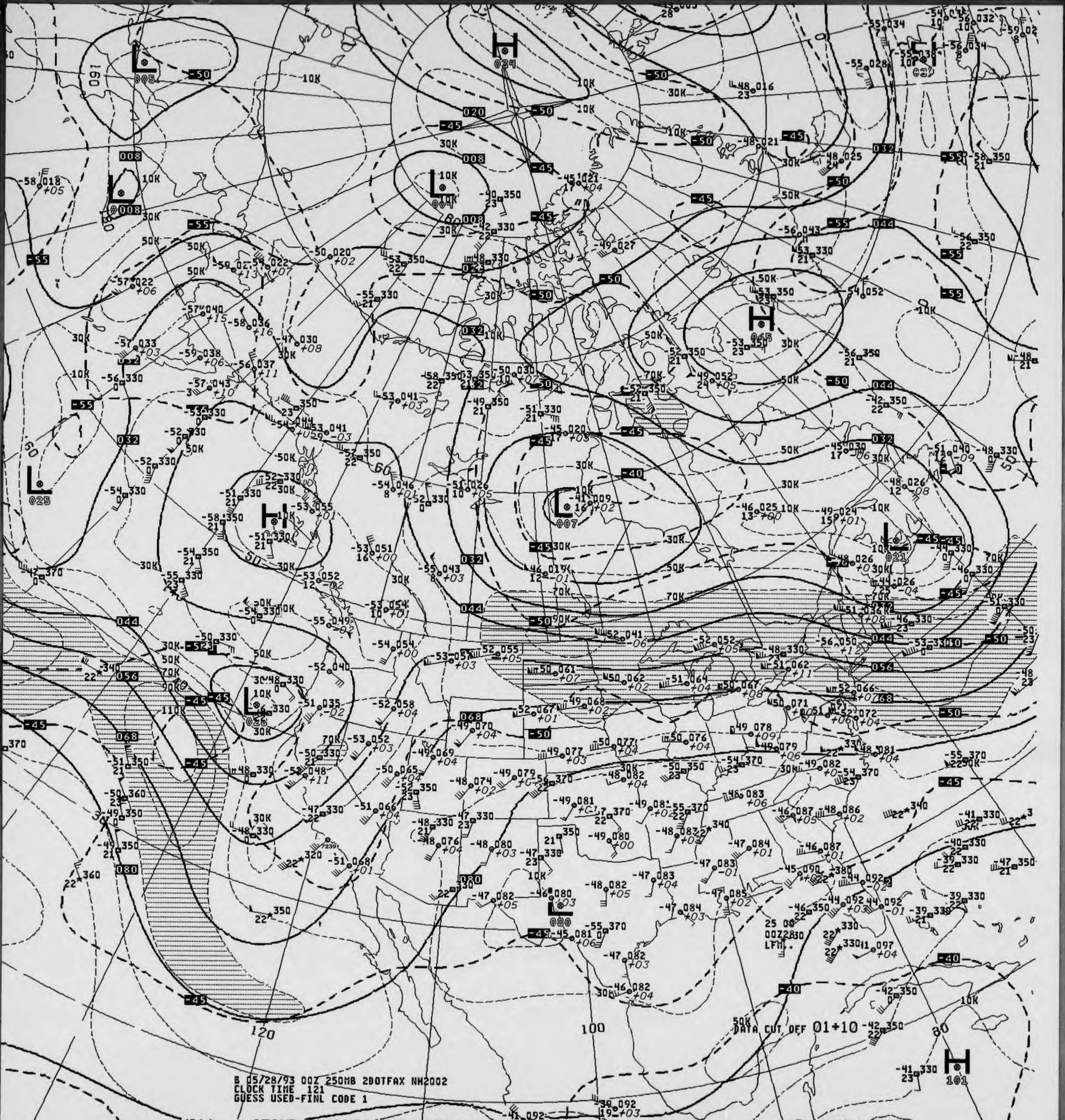
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/27/93 12Z 250MB 2D0TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z27
LFM..
H
015
H
036
H
019
H
046
H
065
H
058
H
098
L
004
L
006
L
006
L
019
L
026
L
075
120
100
80
60
40
20
160
10K
30K
50K
70K

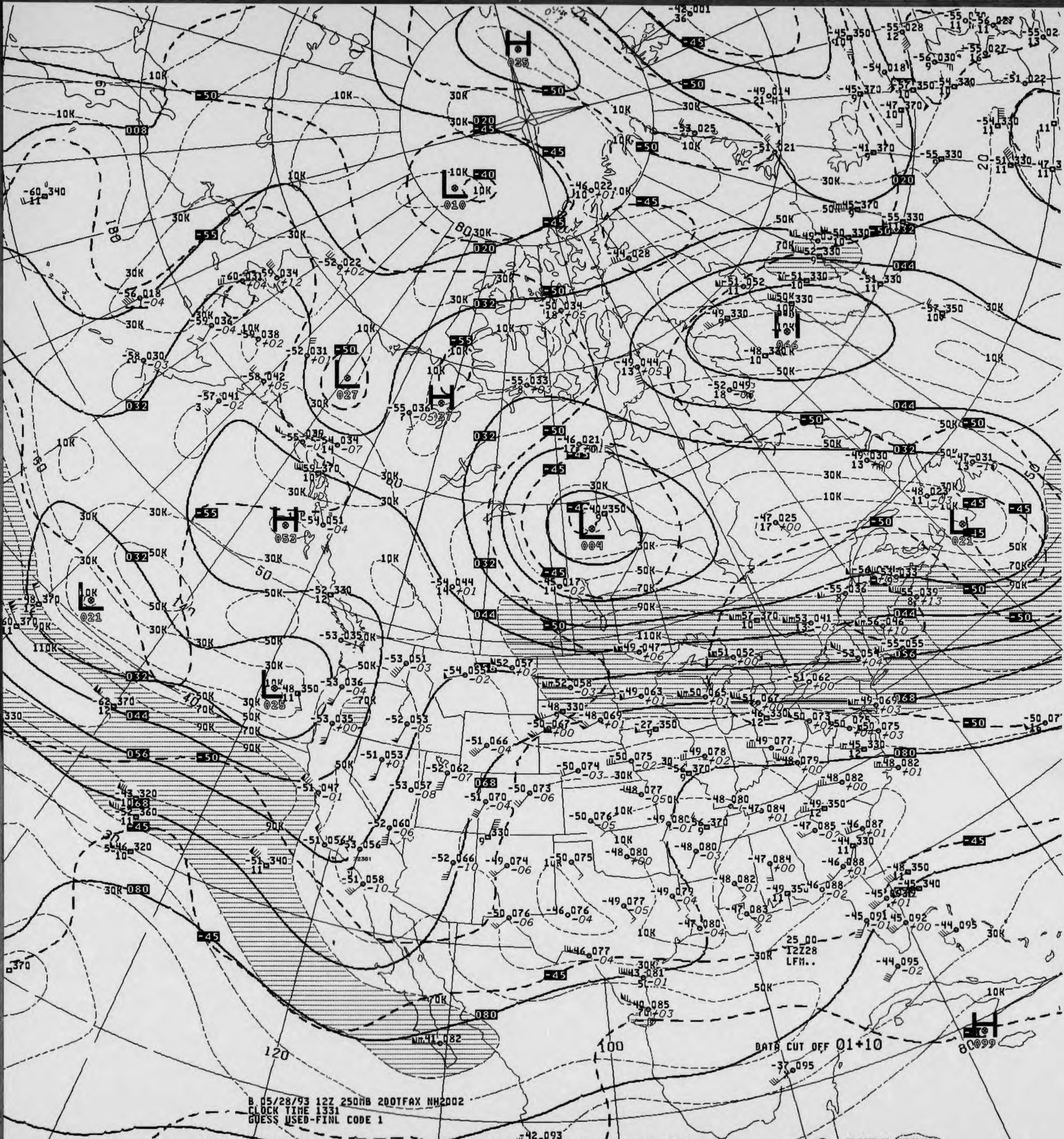
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

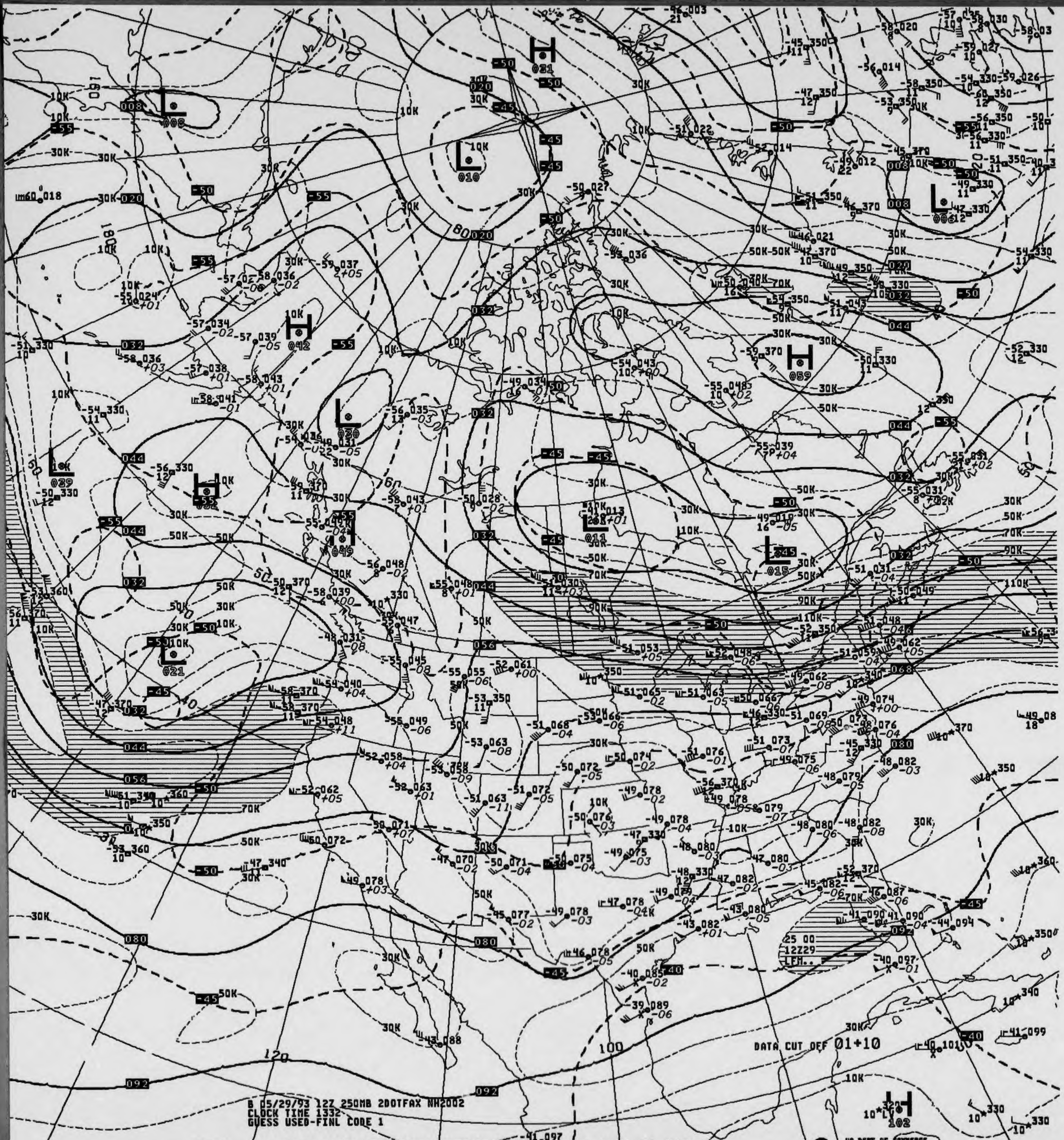

DATA CUT OFF 01+10
25 00
00Z28
LFM
100
120
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/28/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

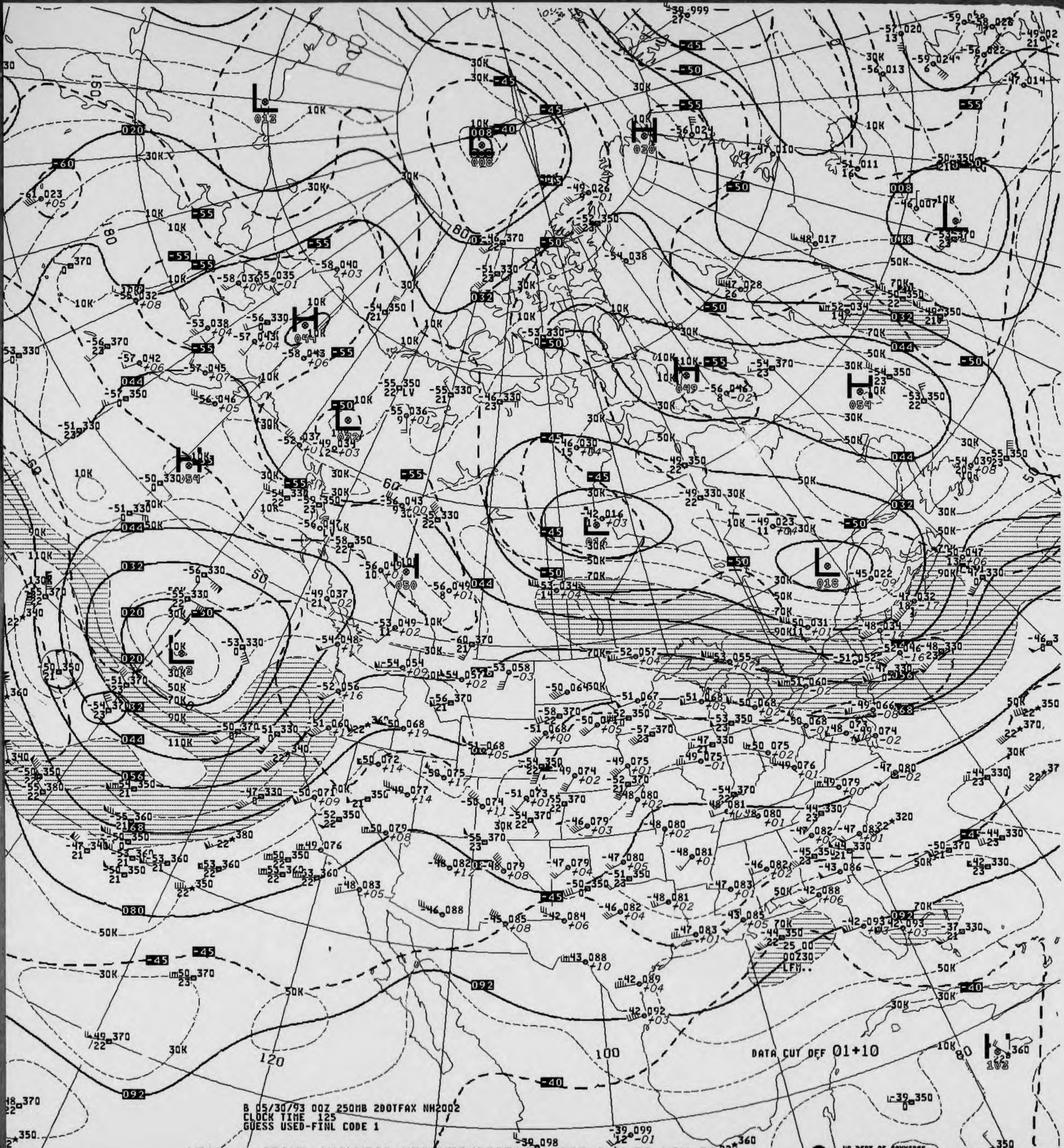
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 28 MAY 93


B 05/28/93 12Z 250MB 200TFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z28
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93


DATA CUT OFF 01+10
B 05/29/93 12Z 250MB 2D0TFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
25 00
12Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 29 MAY 93

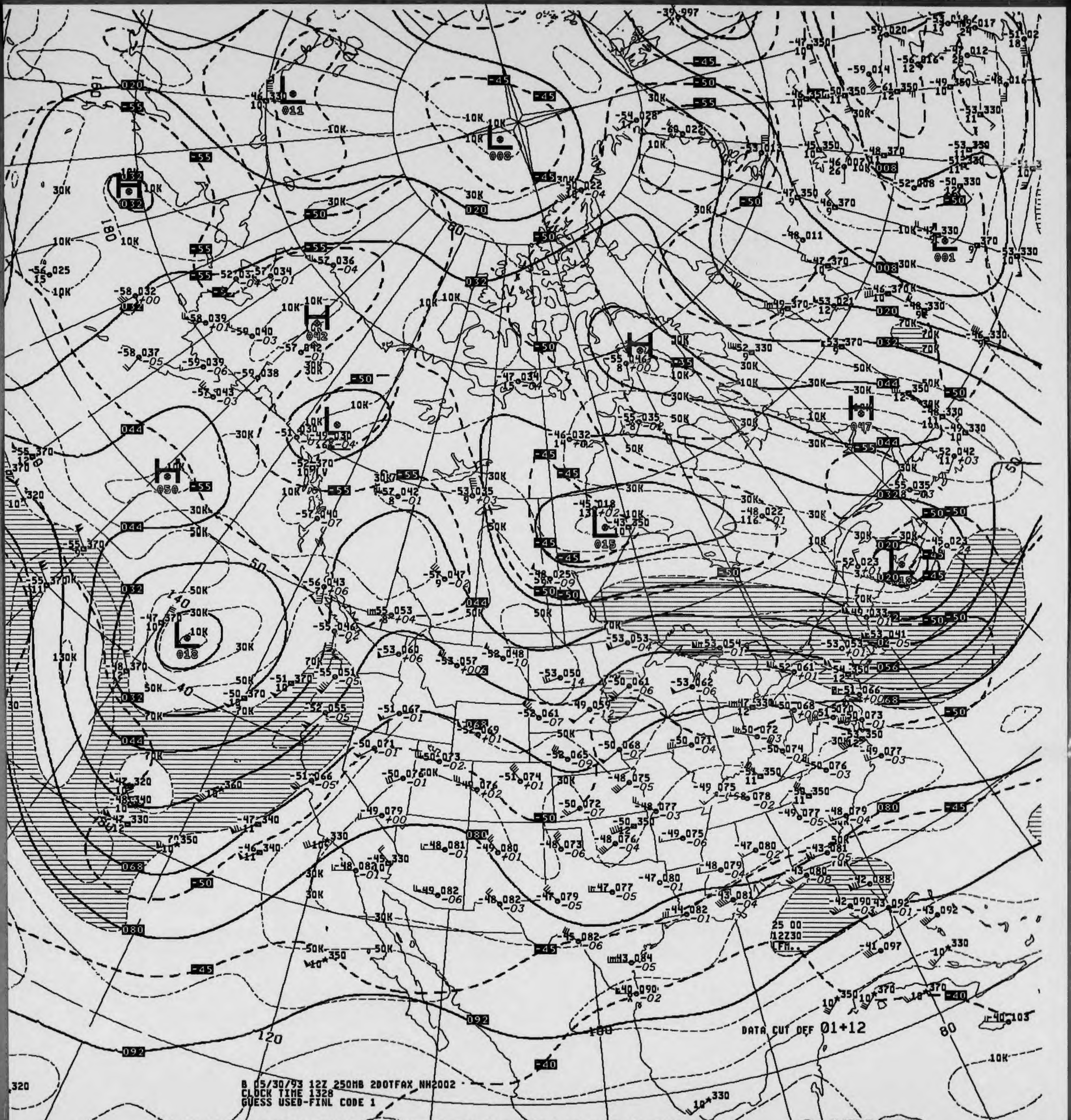


DATA CUT OFF 01+10
L 013
L 008
H 020
H 044
H 054
H 049
H 054
L 022
L 016
L 018
H 050
L 002
H 102
020
032
044
056
068
080
092
008
-60
-55
-50
-45
-40
10K
30K
50K
70K
90K
110K
130K
160
180
120
100
80
60
50
25 00
00230
LFM..

B 05/30/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

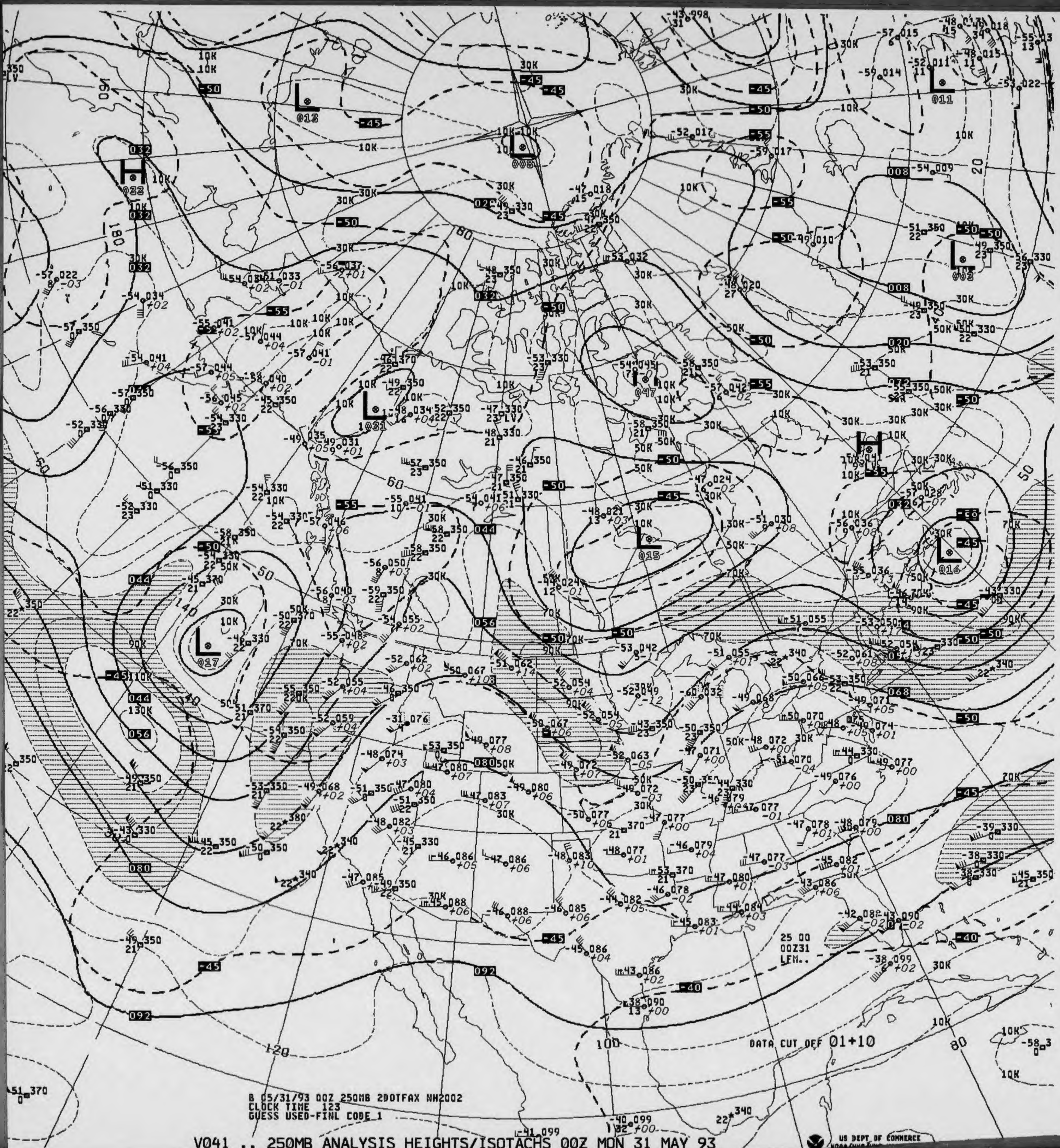
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

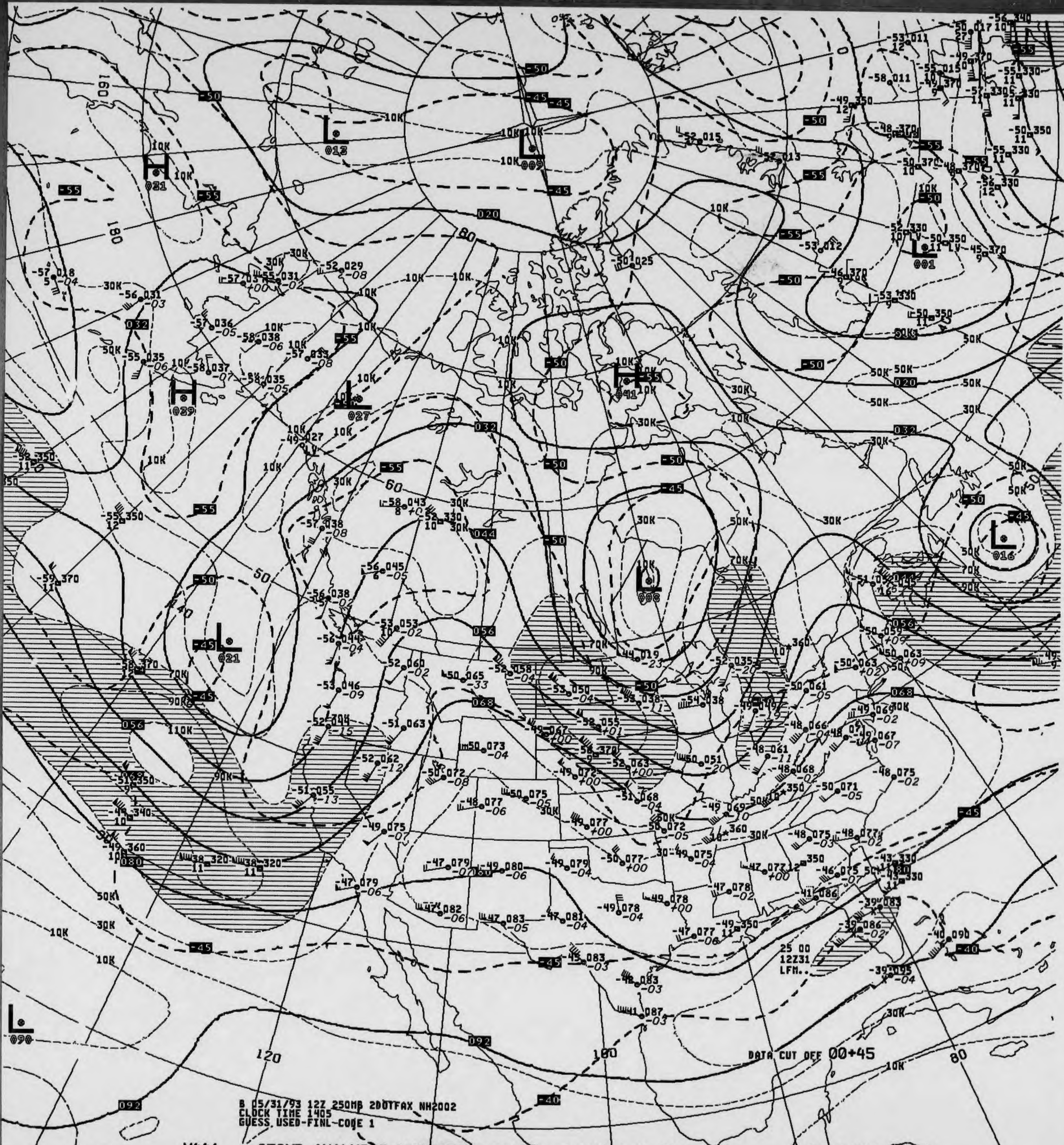

B 05/30/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+12
25 00
12Z30
FM..

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/31/93 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z31
LFM..
US DEPT OF COMMERCE
L
H
008
011
012
017
015
016
031
047
022
002
032
044
056
068
080
092
-40
-45
-50
-55
10K
30K
50K
70K
90K
110K
130K
60
80
100
120
140
160
180

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93



B 05/31/93 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1405
GUESS USED-FINL-CODE 1

DATA CUT OFF 00+45
25 00
12Z31
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
120
100
80
160
180

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 31 MAY 93

(Rev. 8-83)

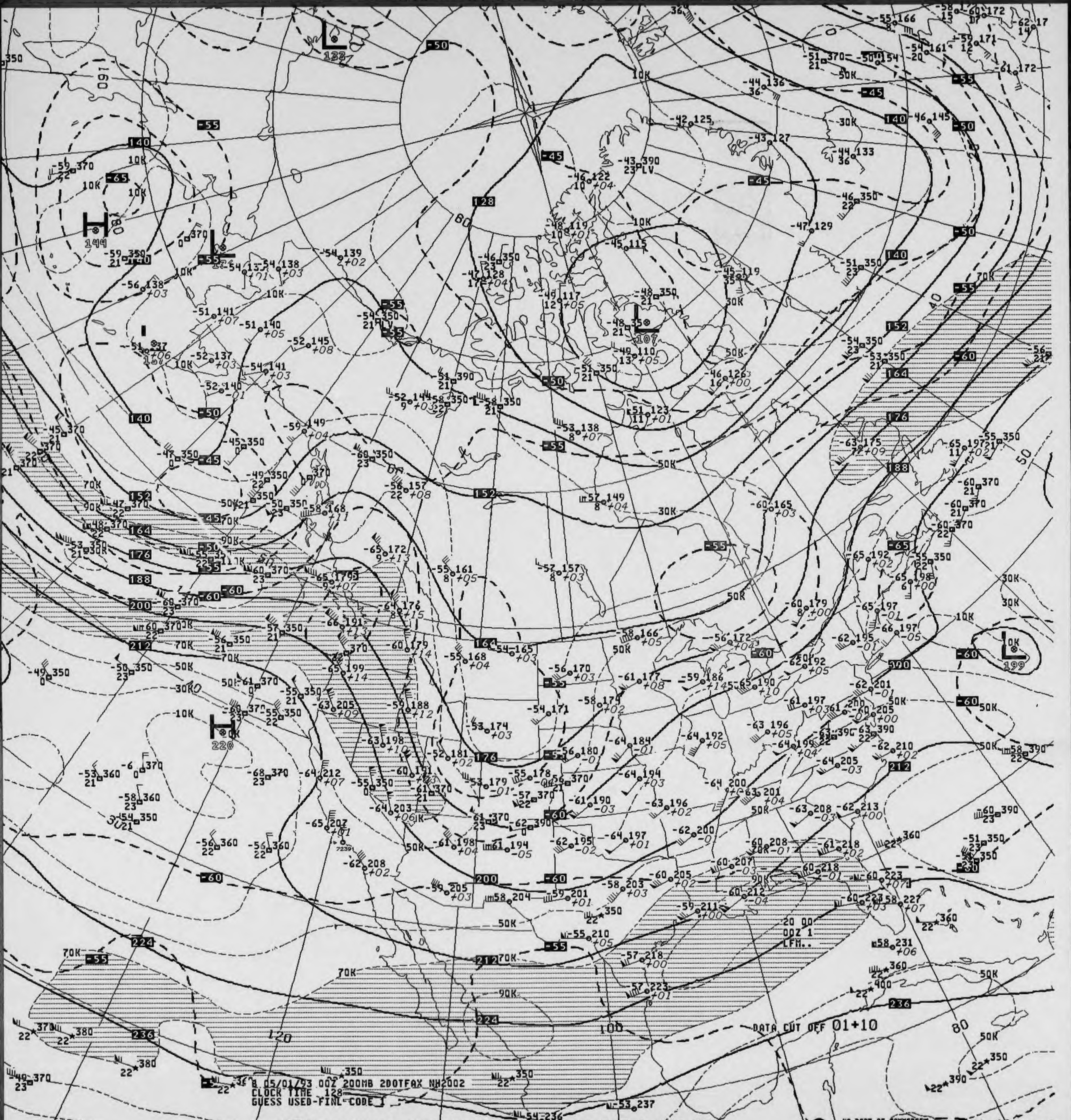
National Oceanic and Atmospheric Administ
National Environmental Satellite, Data, and Inform
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

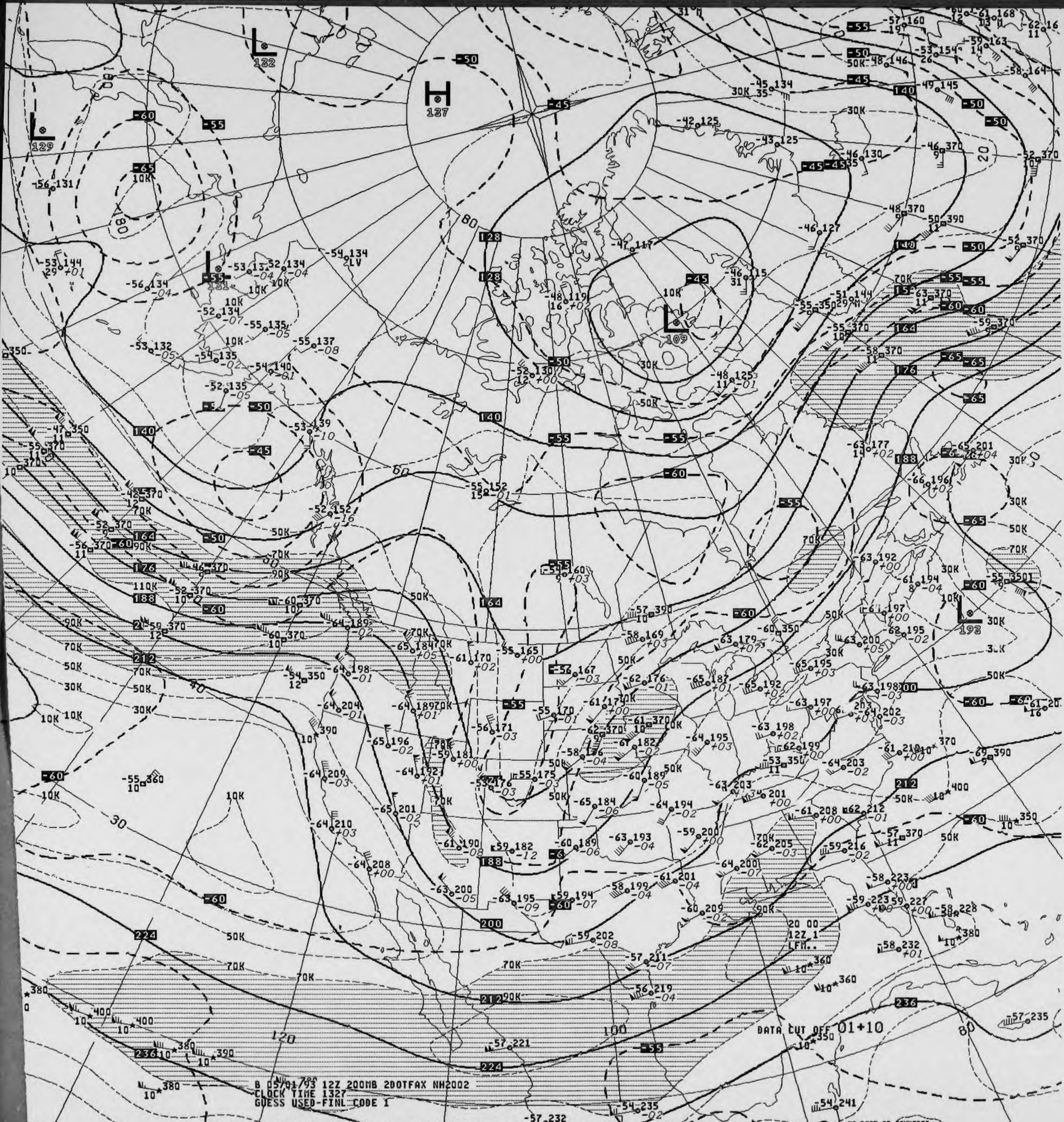
200 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 05/01/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL-CODE 1
DATA CUT OFF 01+10
20 00
00Z 1
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

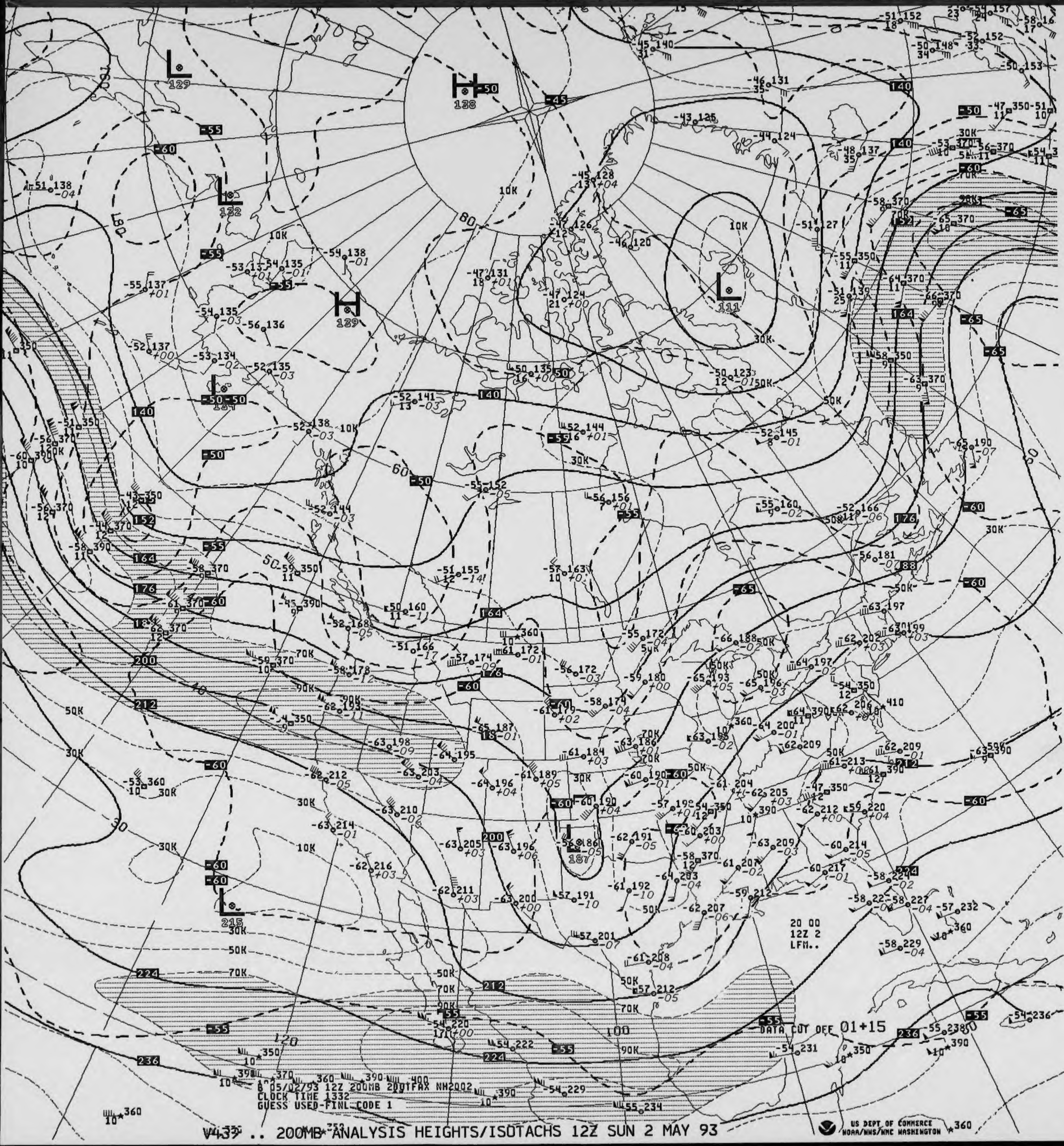
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93



B 05/01/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z 1
LFM..
H
137
L
132
L
129
L
121
L
109
L
193

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

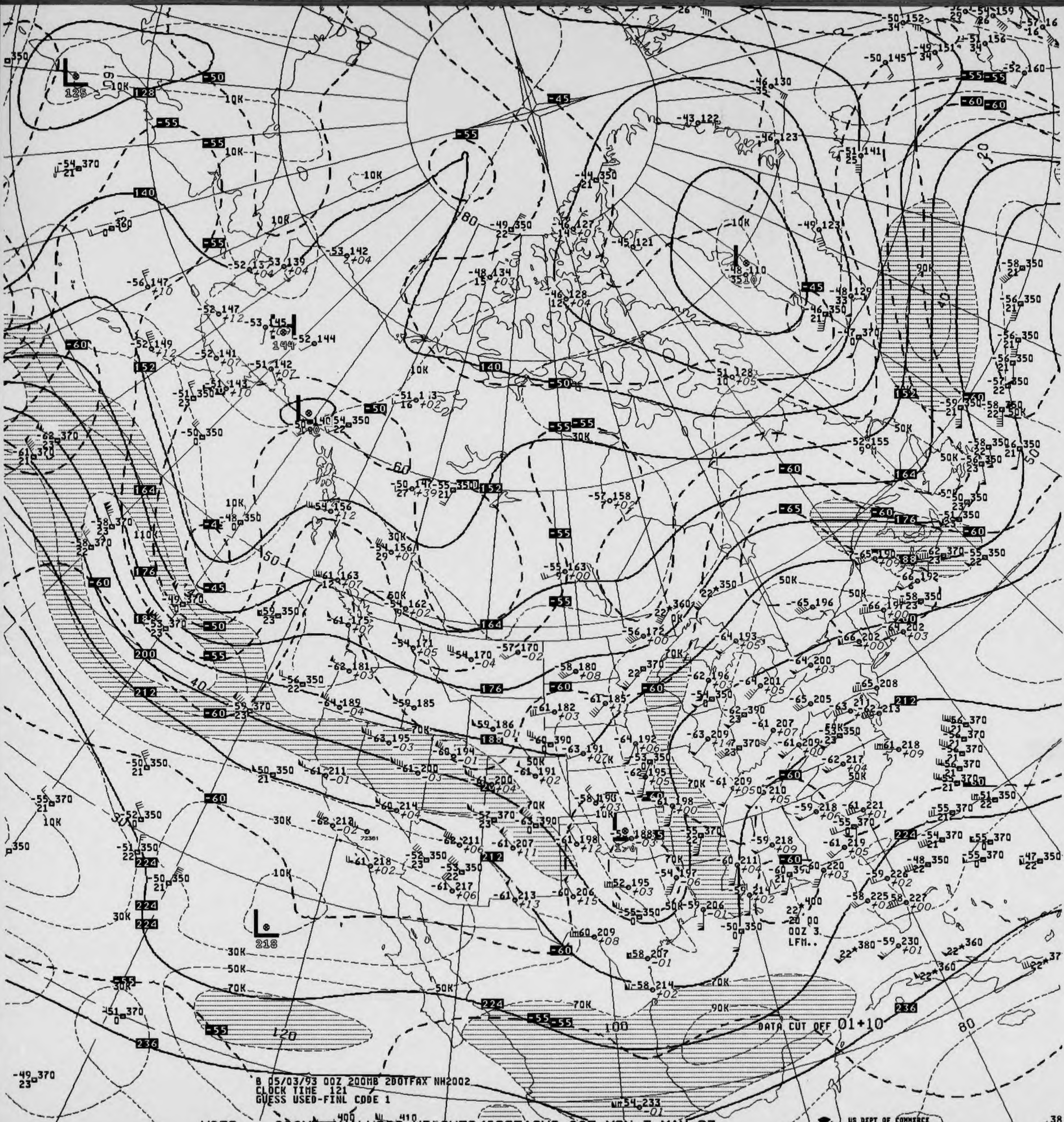


L 129
H 138
L 132
L 111
H 139
L 134
L 187
L 215
140
152
164
176
188
200
212
224
236
-45
-50
-55
-60
-65
10K
30K
50K
70K
90K
60
80
100
120
20 00
12Z 2
LFM..
DATA CUT OFF 01+15

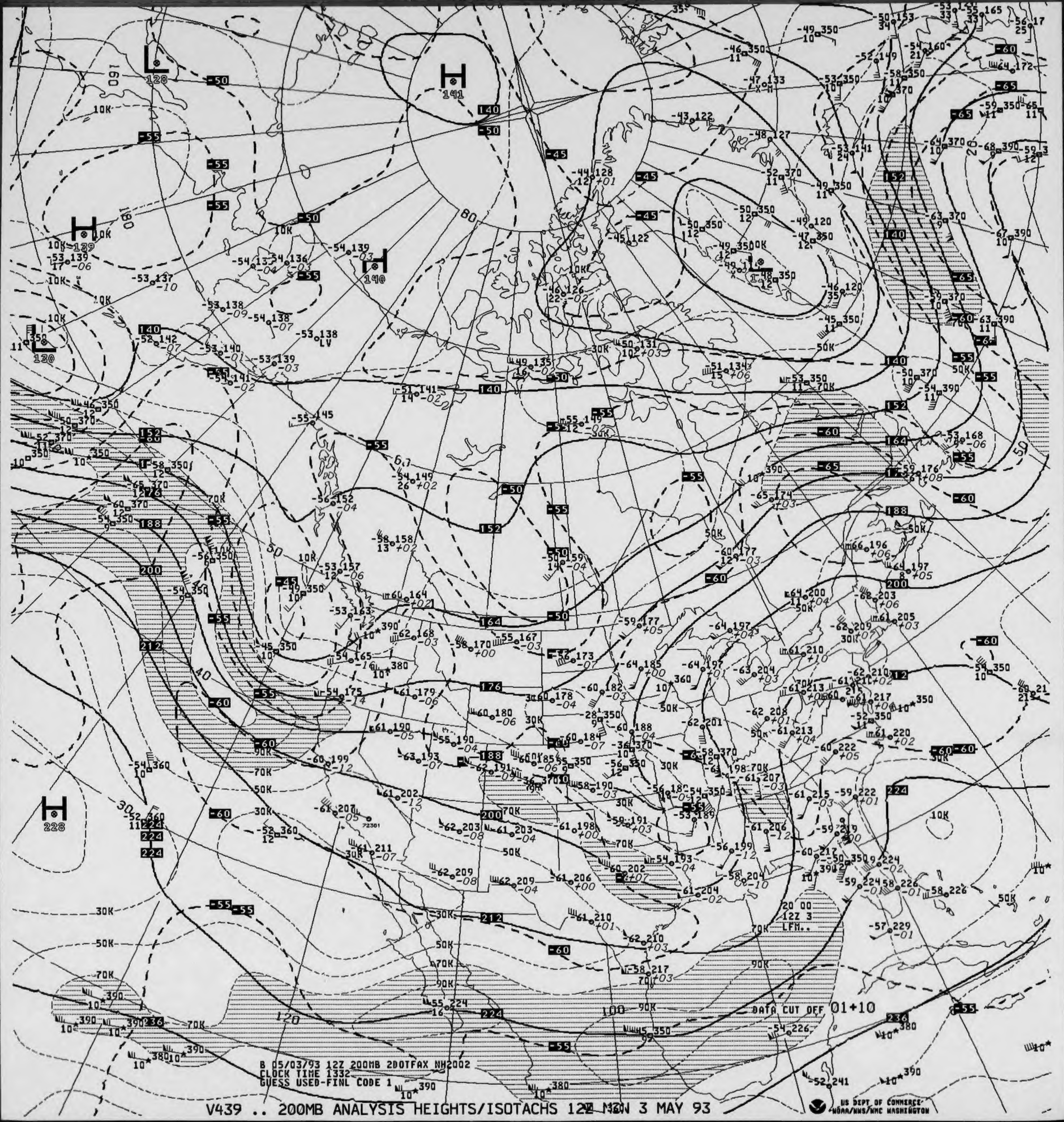
8 05/02/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V437 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

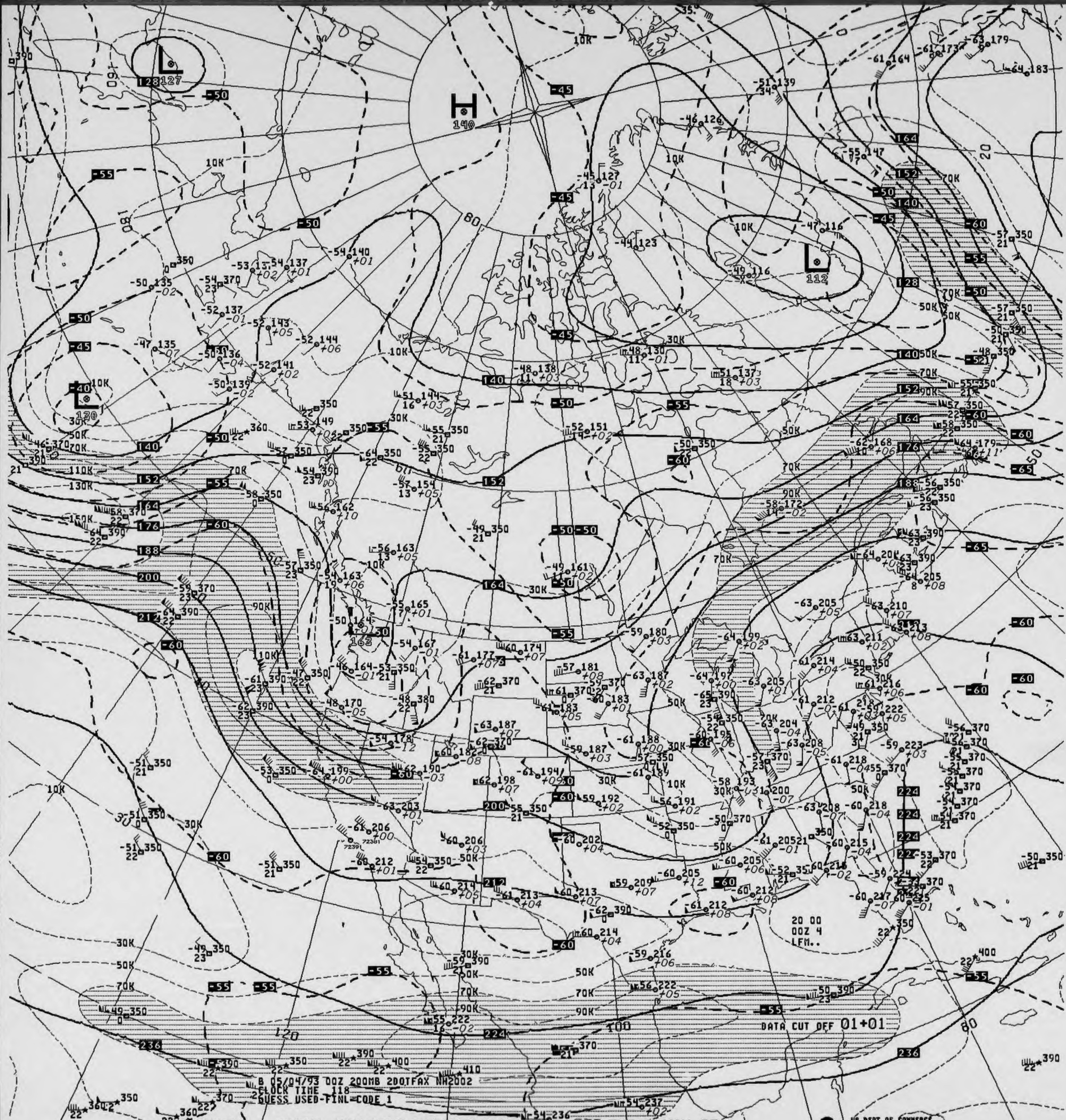

B 05/03/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
00Z 3.
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 3 MAY 93



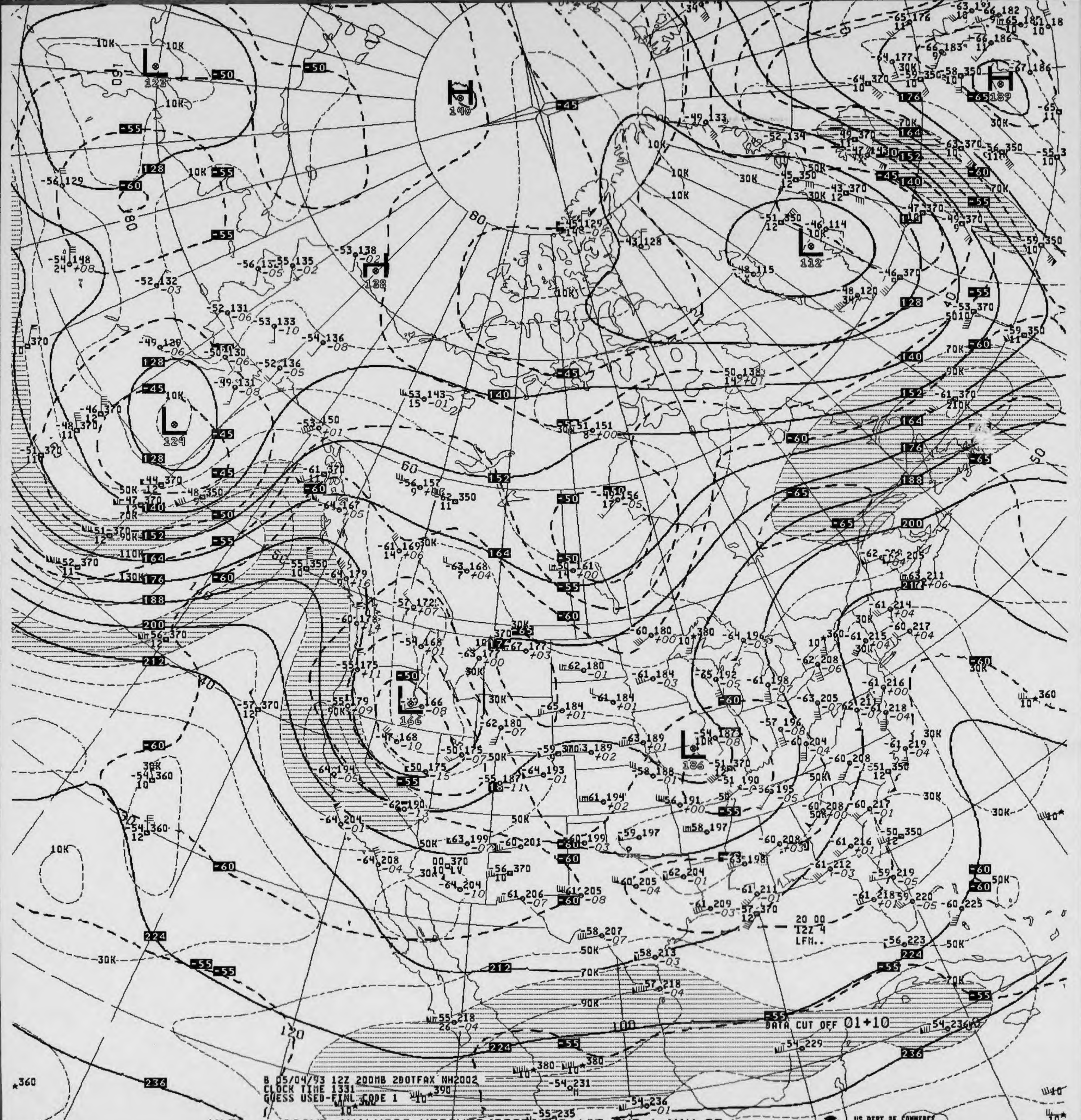
B 05/03/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z 3
LFM..
H
141
H
139
H
140
H
228
L
128
L
130
L
148
140
152
164
176
188
200
212
224
236
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93


H
140
L
127
128
L
112
L
120
10K
30K
50K
70K
90K
110K
130K
150K
140
152
164
176
188
200
212
224
236
-45
-50
-55
-60
-65
80
100
120
B 05/04/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 118
GUESS USED-FINL=CODE 1
20 00
00Z 4
LFM..
DATA CUT OFF 01+01

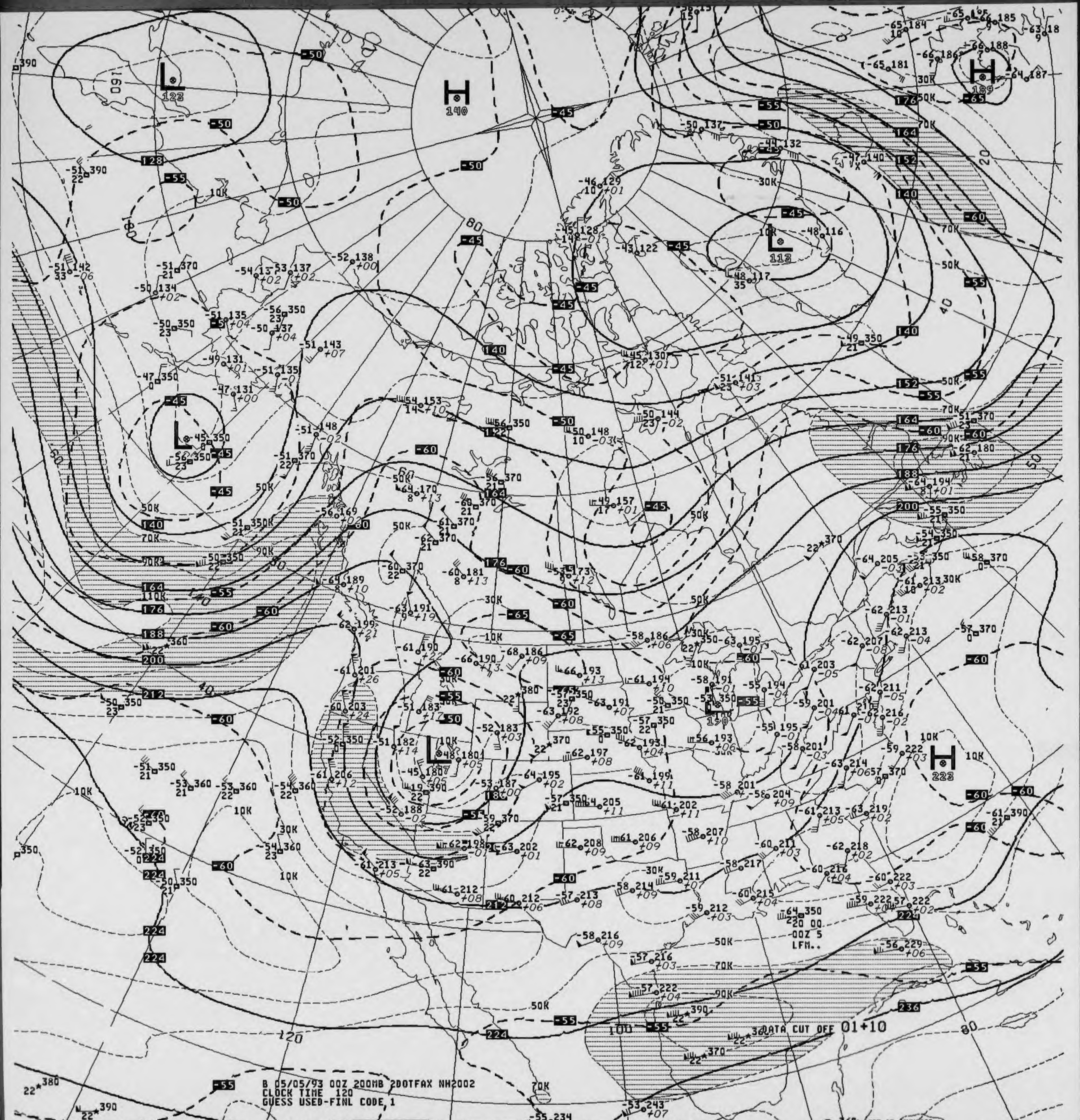
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/04/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z 4
LFM..
H
140
H
138
H
189
L
123
L
124
L
112
L
166
L
186

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93

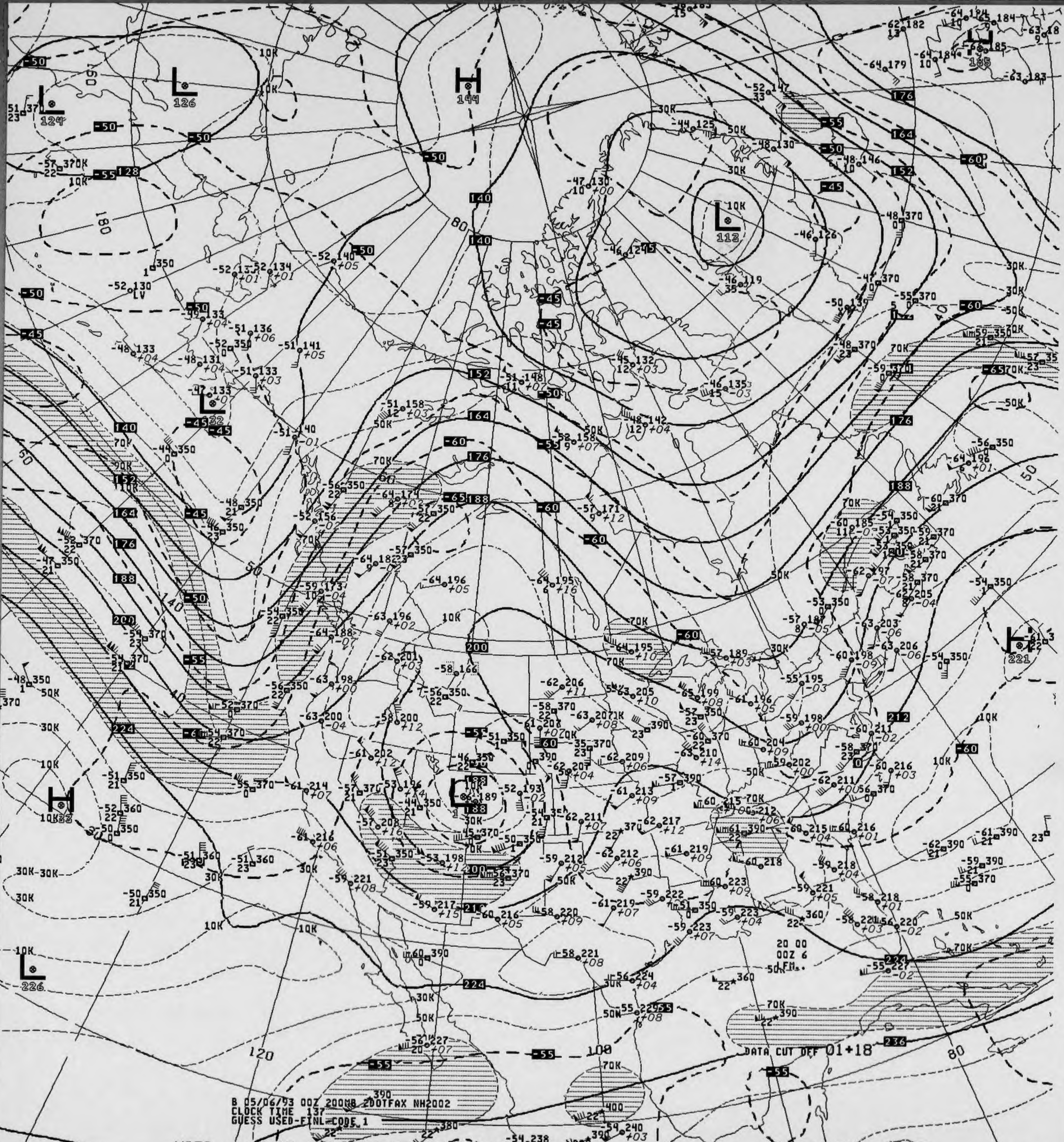
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
123
H
140
H
189
L
113
L
L
H
223
DATA CUT OFF 01+10
-64 350
20 00
00Z 5
LFM..

B 05/05/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 120
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 5 MAY 93

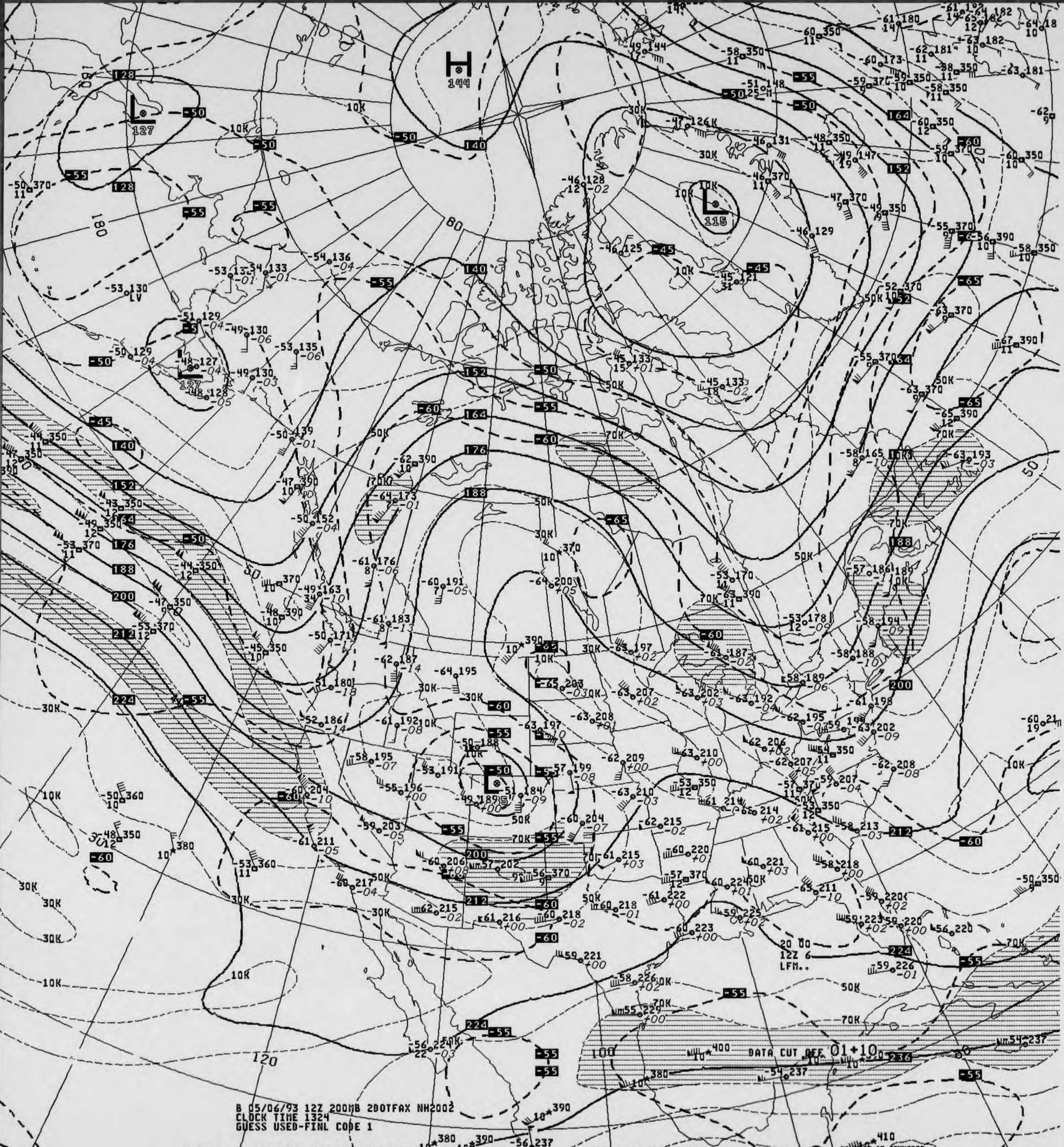
360s DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
144
L
126
L
124
L
113
L
132
L
H
221
H
L
226
DATA CUT OFF 01+18

B 05/06/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 137
GUESS USED-FINL-CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93

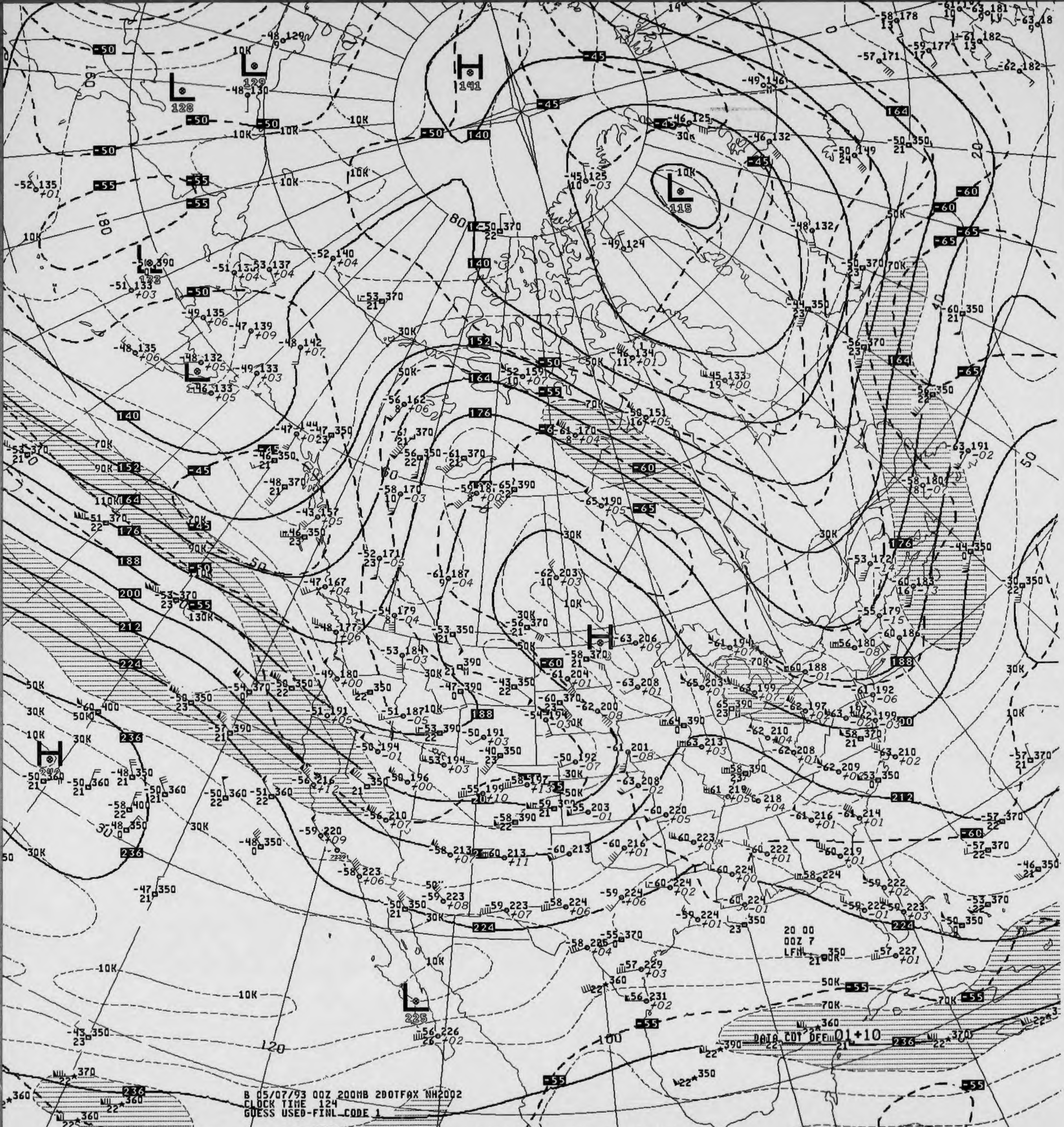
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
144
L
127
L
115
L
127
L
195
DATA CUT OFF 01+10
20 00
12Z 6
LFM..

B 05/06/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 6 MAY 93

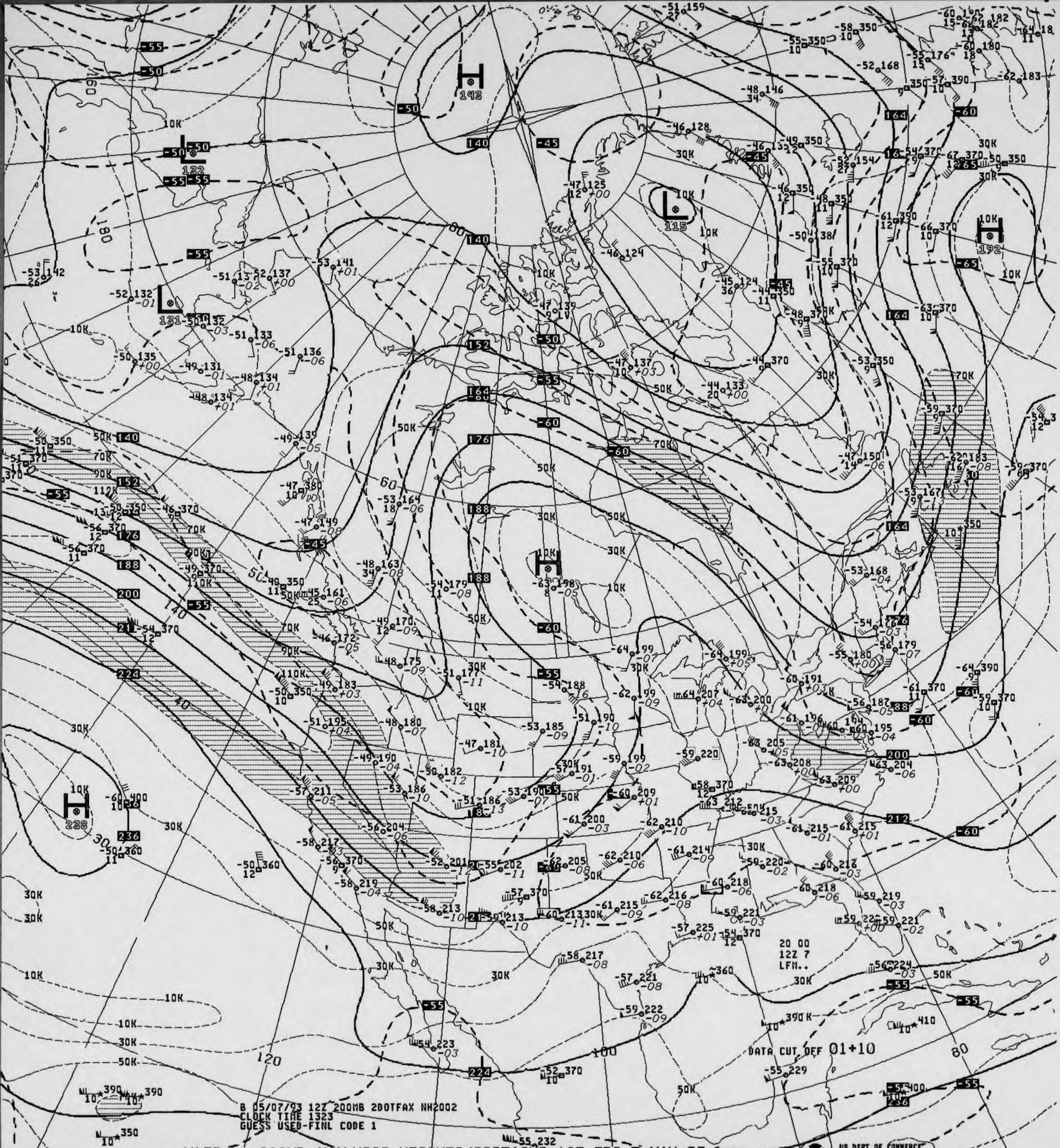
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/07/93 00Z 200MB 20OTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

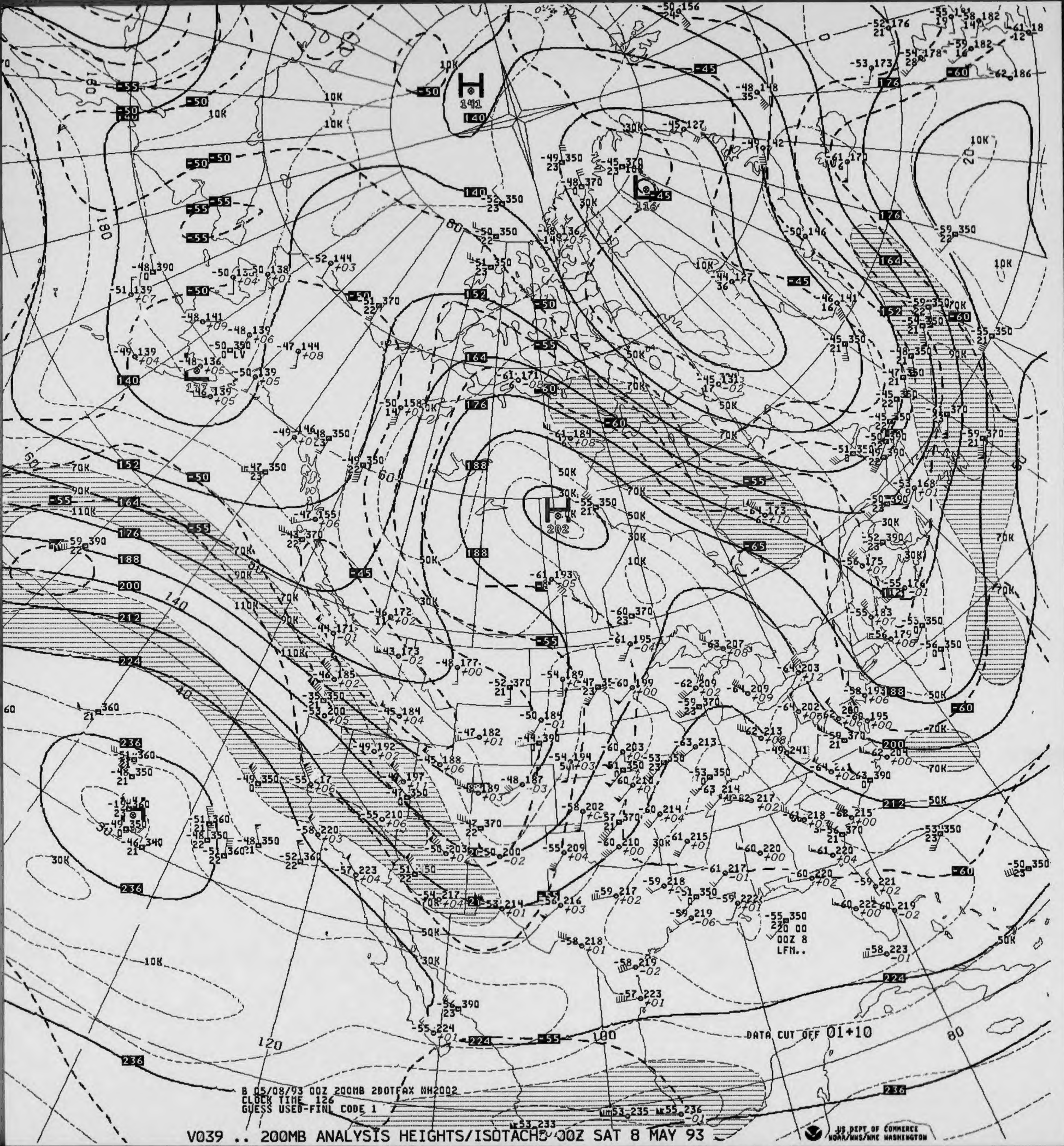
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


20 00
12Z 7
LFM..
DATA CUT OFF 01+10
B 05/07/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

=V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

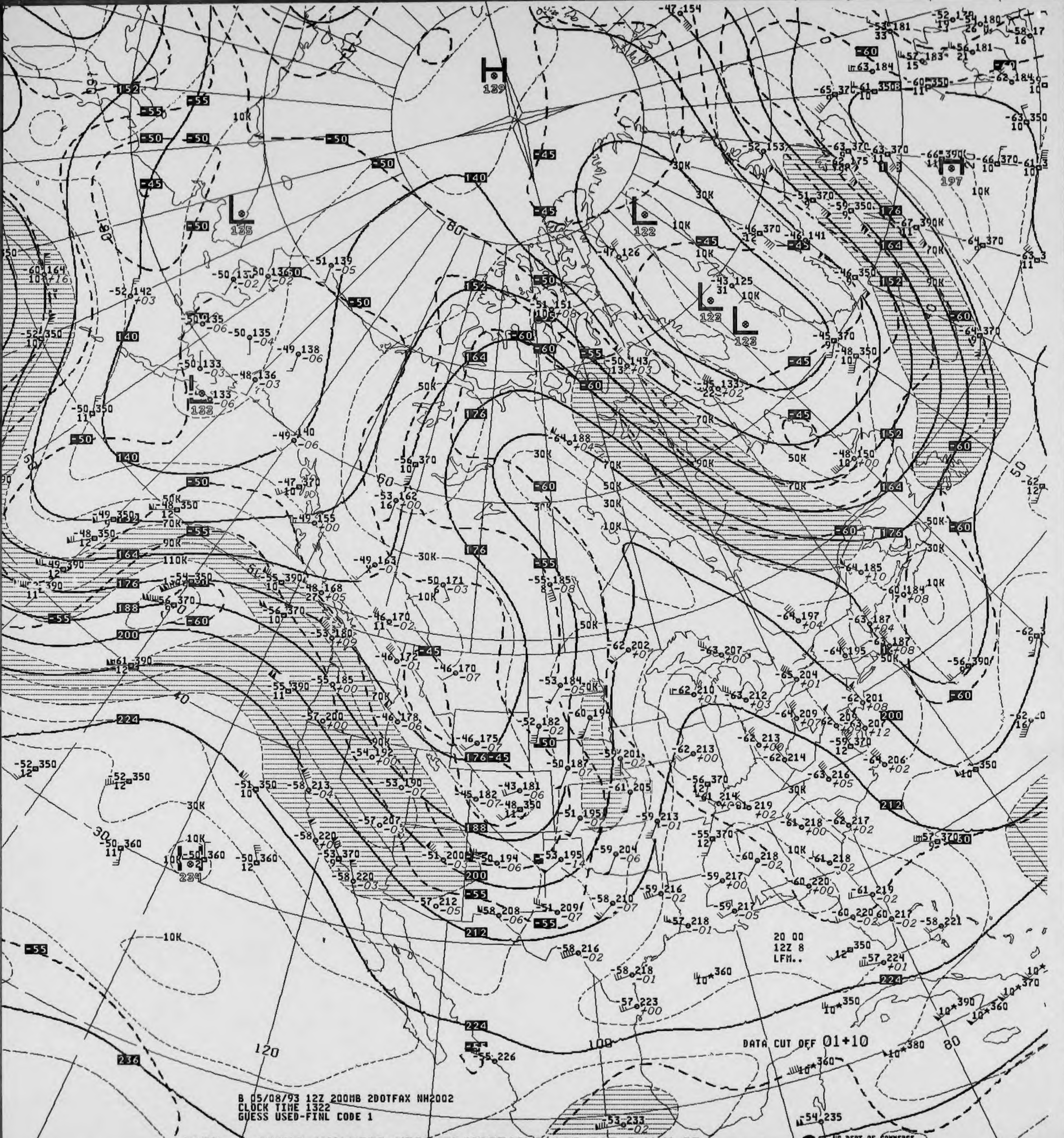

H
141
L
116
H
202
10K
30K
50K
70K
90K
110K
140
152
164
176
188
200
212
224
236
-45
-50
-55
-60
-65
180
160
140
120
100
80
60
40
20
-55 350
-59 390
0OZ 8
LFM..

B 05/08/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93

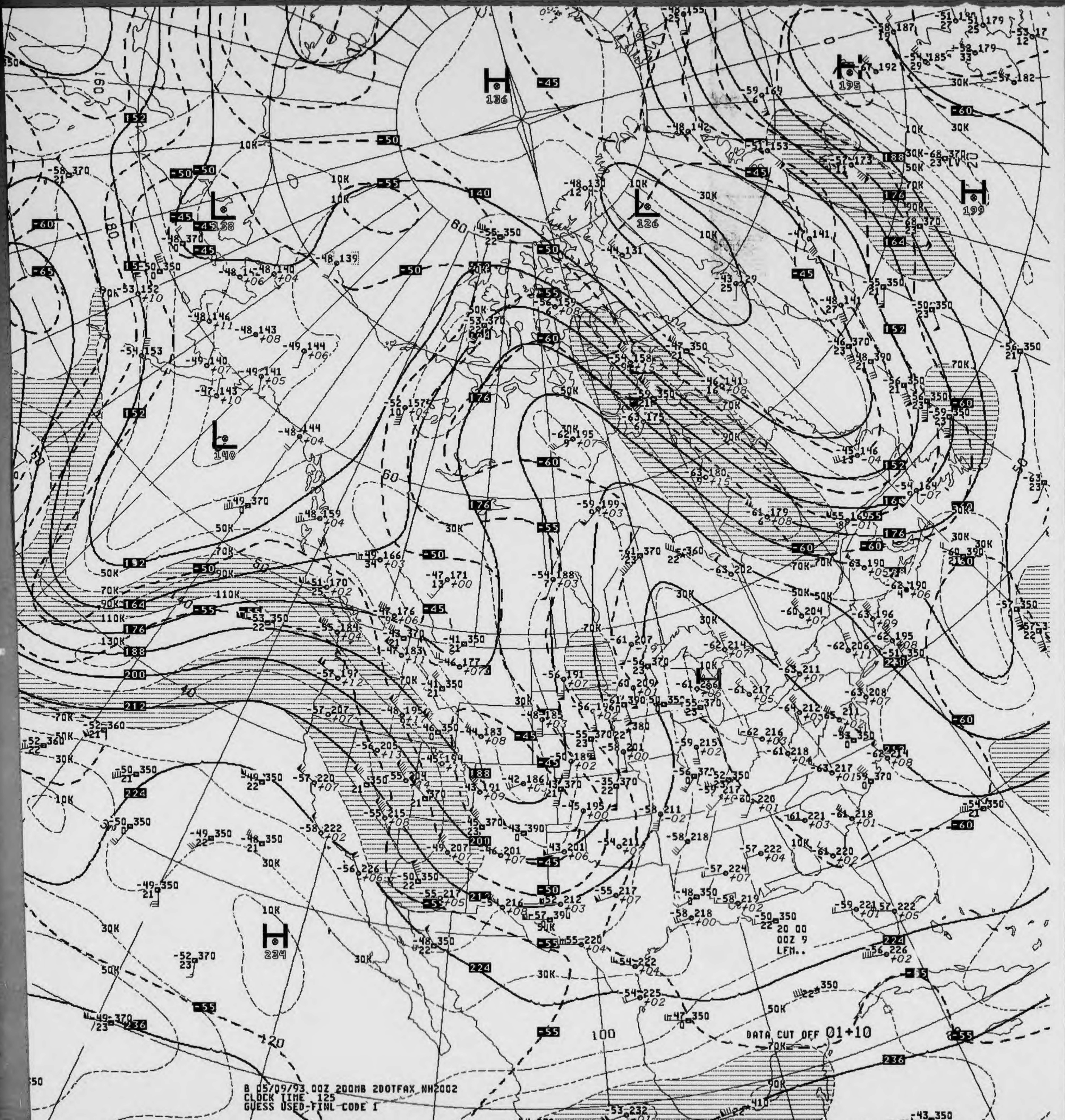
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
139
L
135
L
122
L
123
L
123
L
133
H
197
H
234
10K
30K
50K
70K
90K
110K
20 00
12Z 8
LFM..
DATA CUT OFF 01+10
120
100
80
60
50
40
30

B 05/08/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93

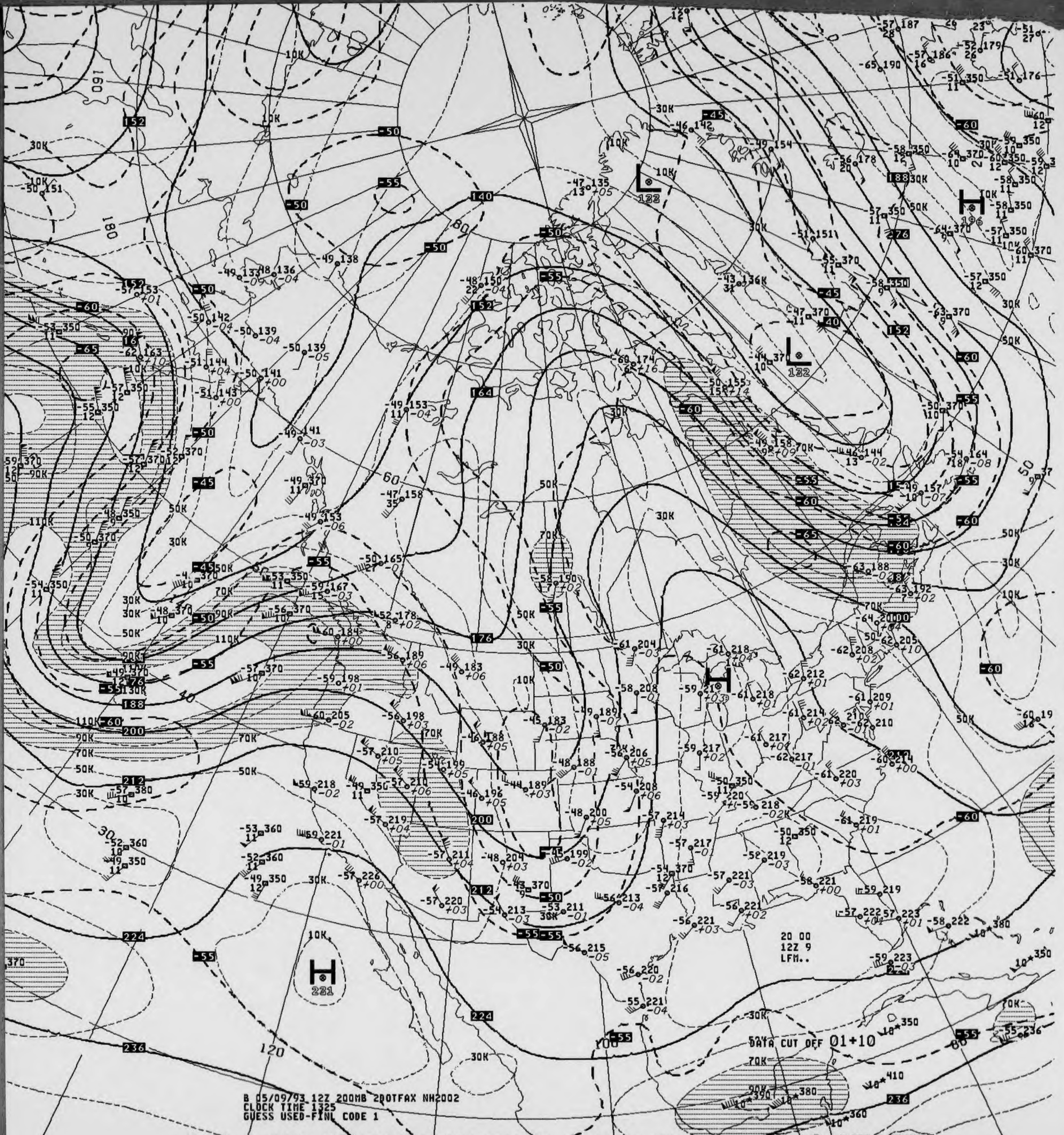
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
00Z 9
LFM..

B 05/09/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

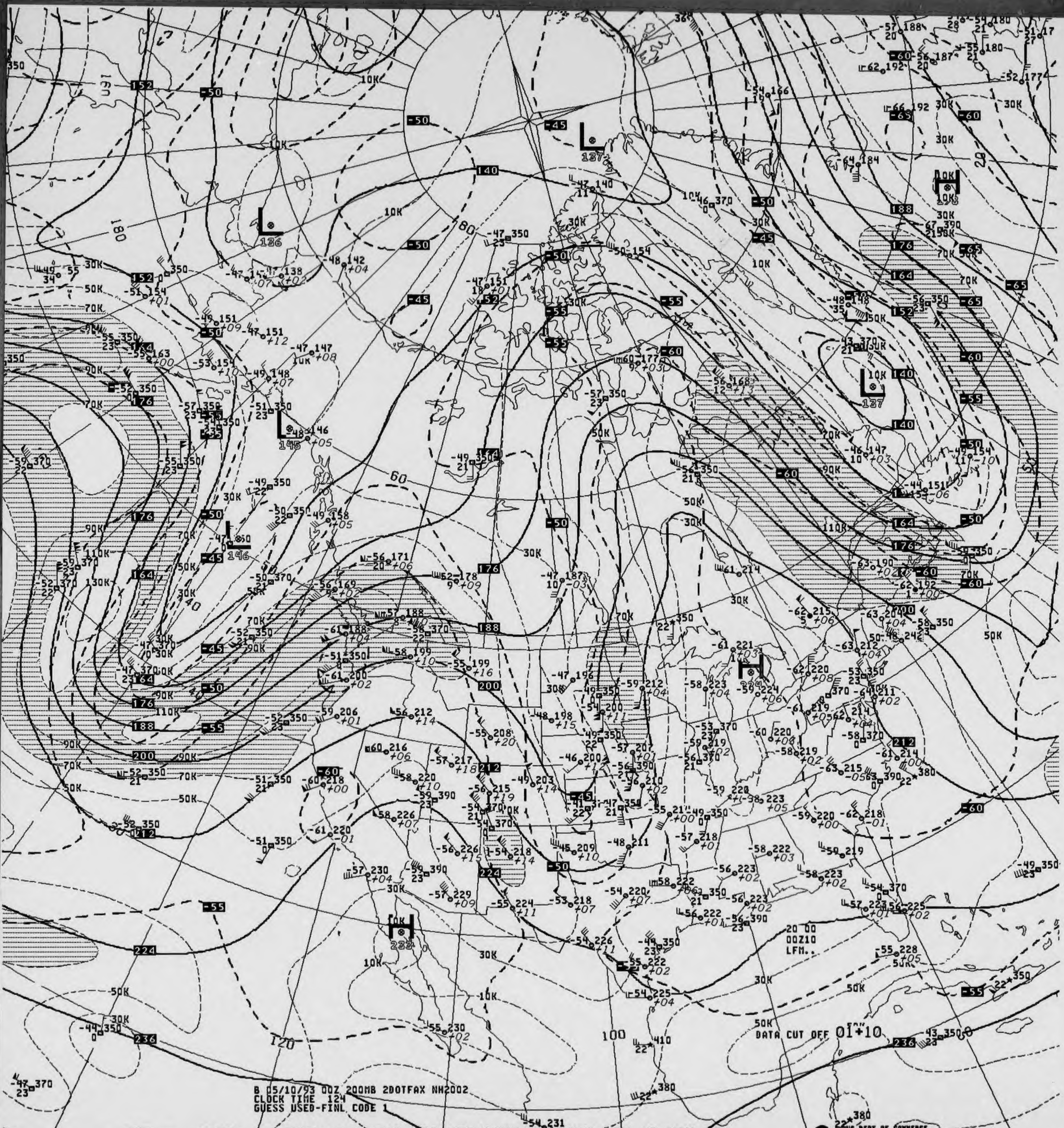
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/09/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z 9
LFM..

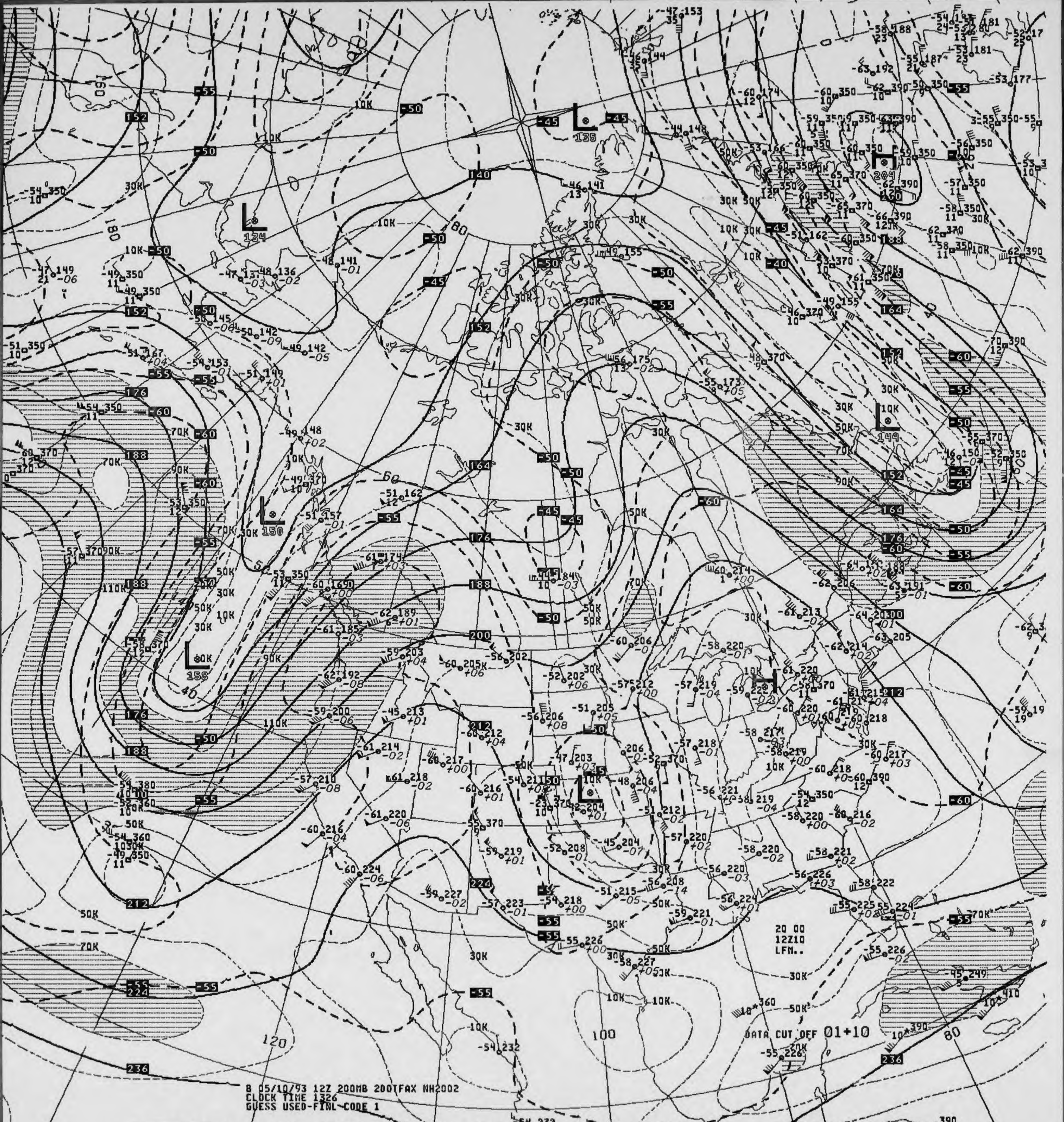
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/10/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z10
LFM..

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93

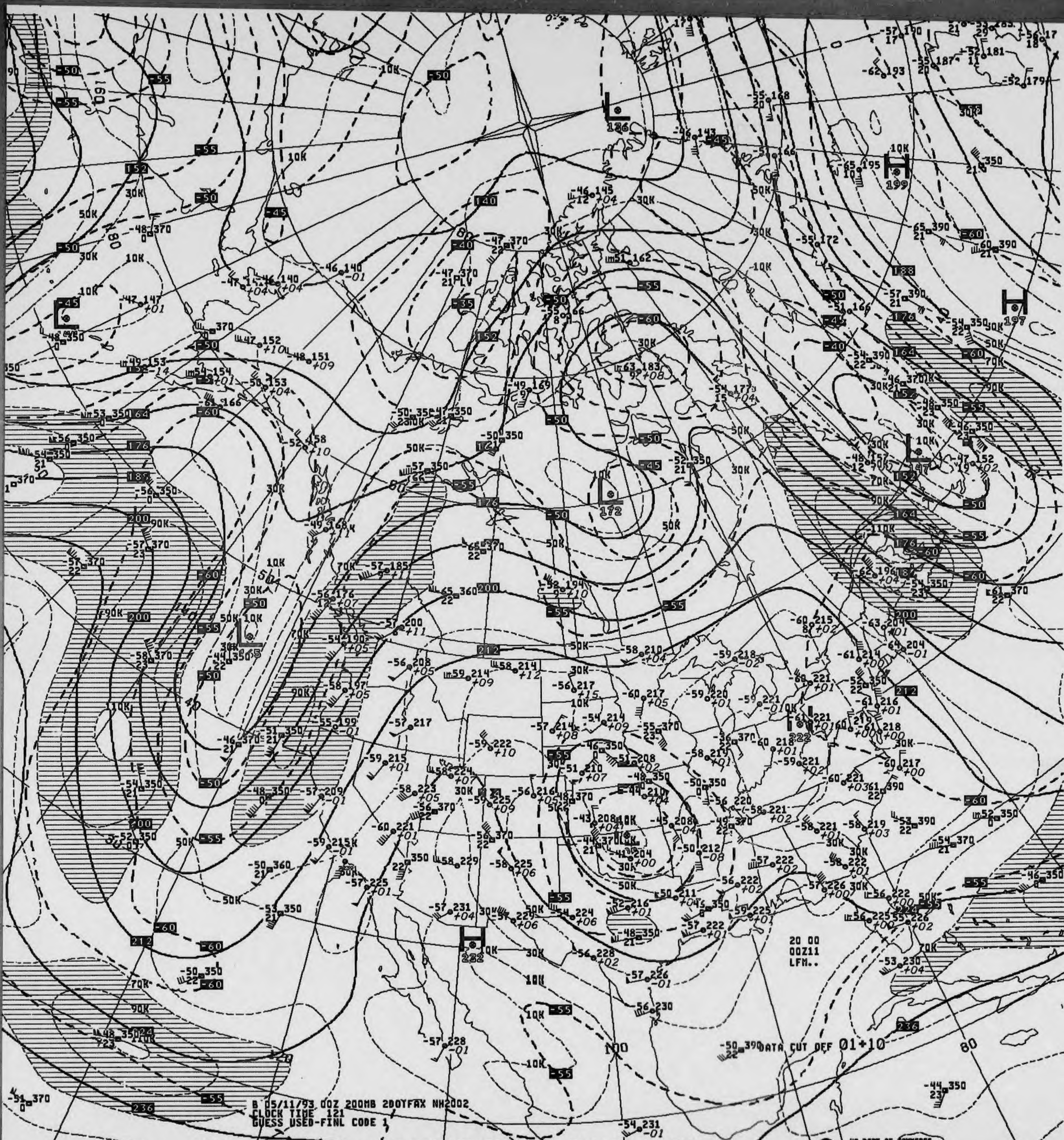
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 135
L 134
L 150
L 158
L 144
H 209
H
L
10K
30K
50K
70K
90K
110K
152
164
176
188
200
212
224
236
-45
-50
-55
-60
40
60
80
100
120
160
180
20 00
12Z10
LFM..
DATA CUT OFF 01+10

B 05/10/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



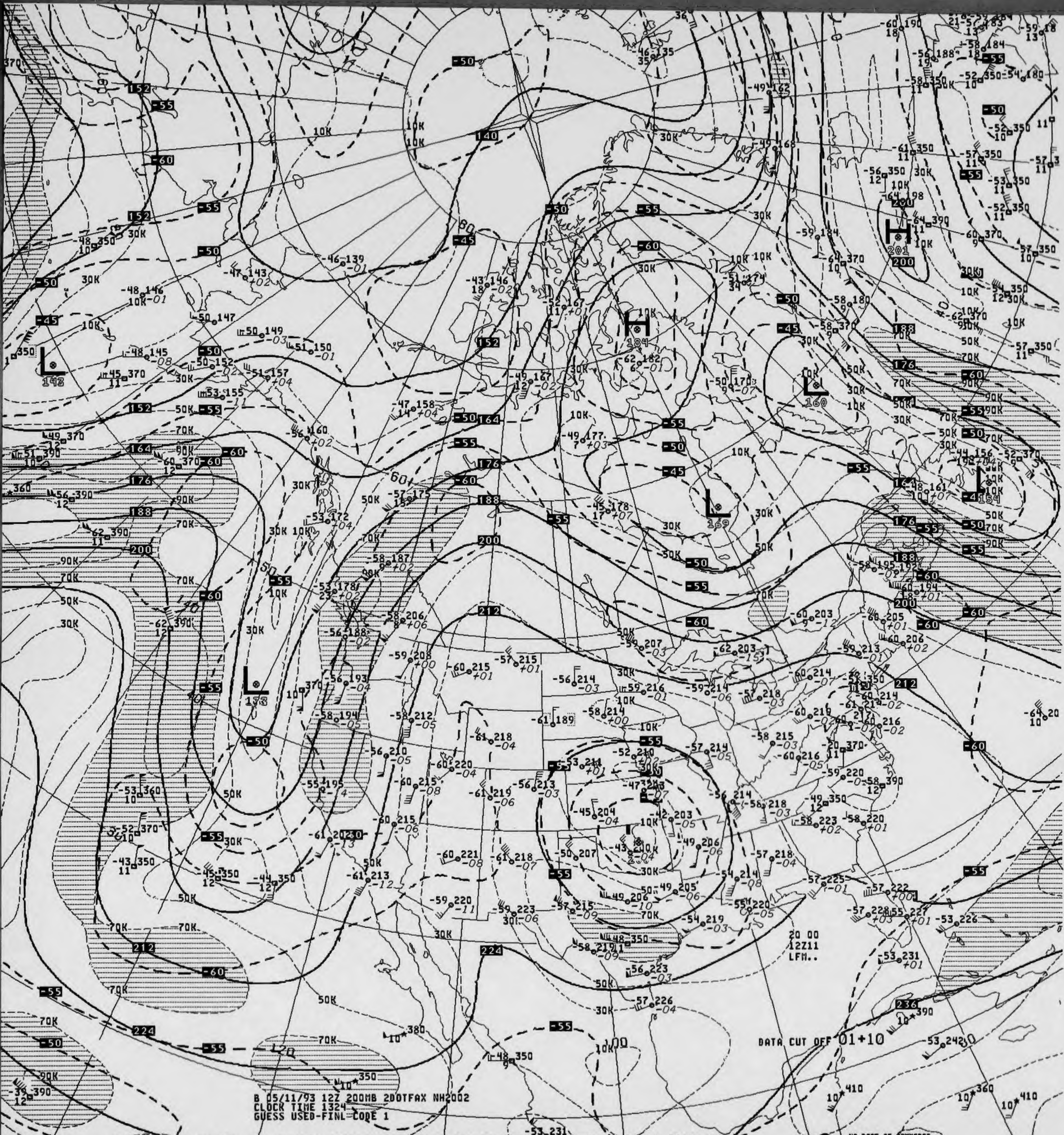
B 05/11/93 00Z 200MB 200YFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

20 00
00Z11
LFM..

DATA CUT OFF 01+10

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 11 MAY 93

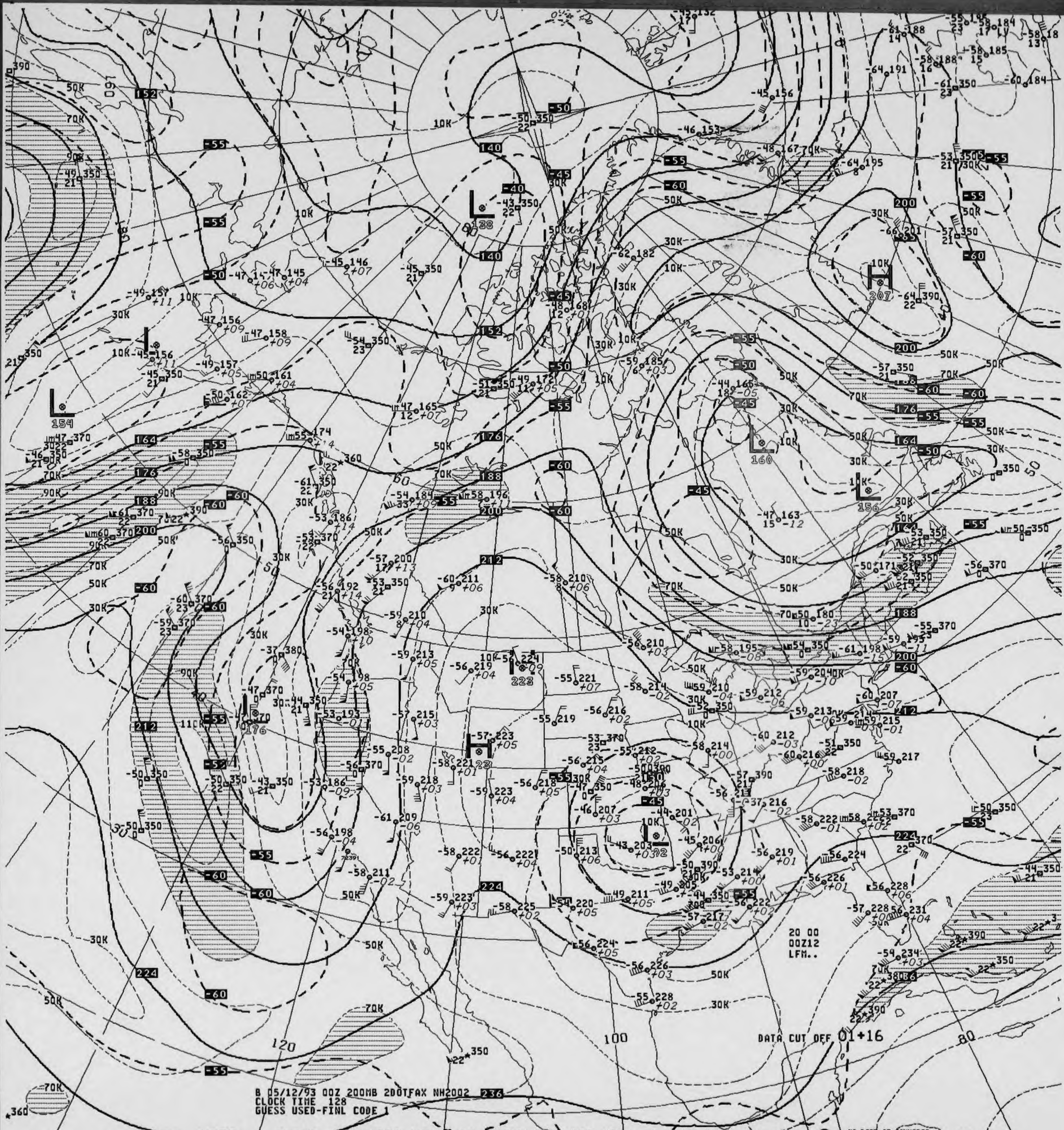
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
12Z11
LFM..

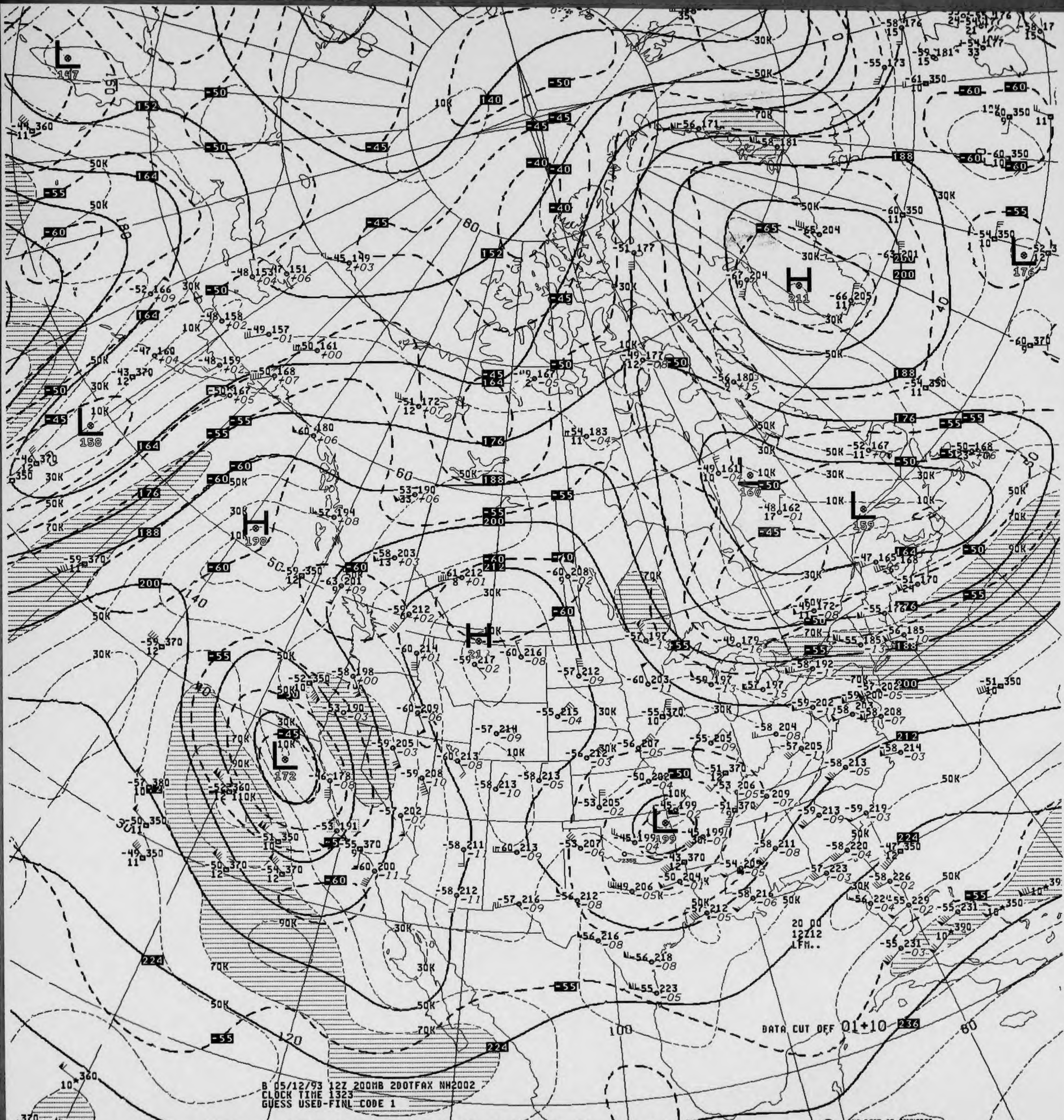
B 05/11/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93

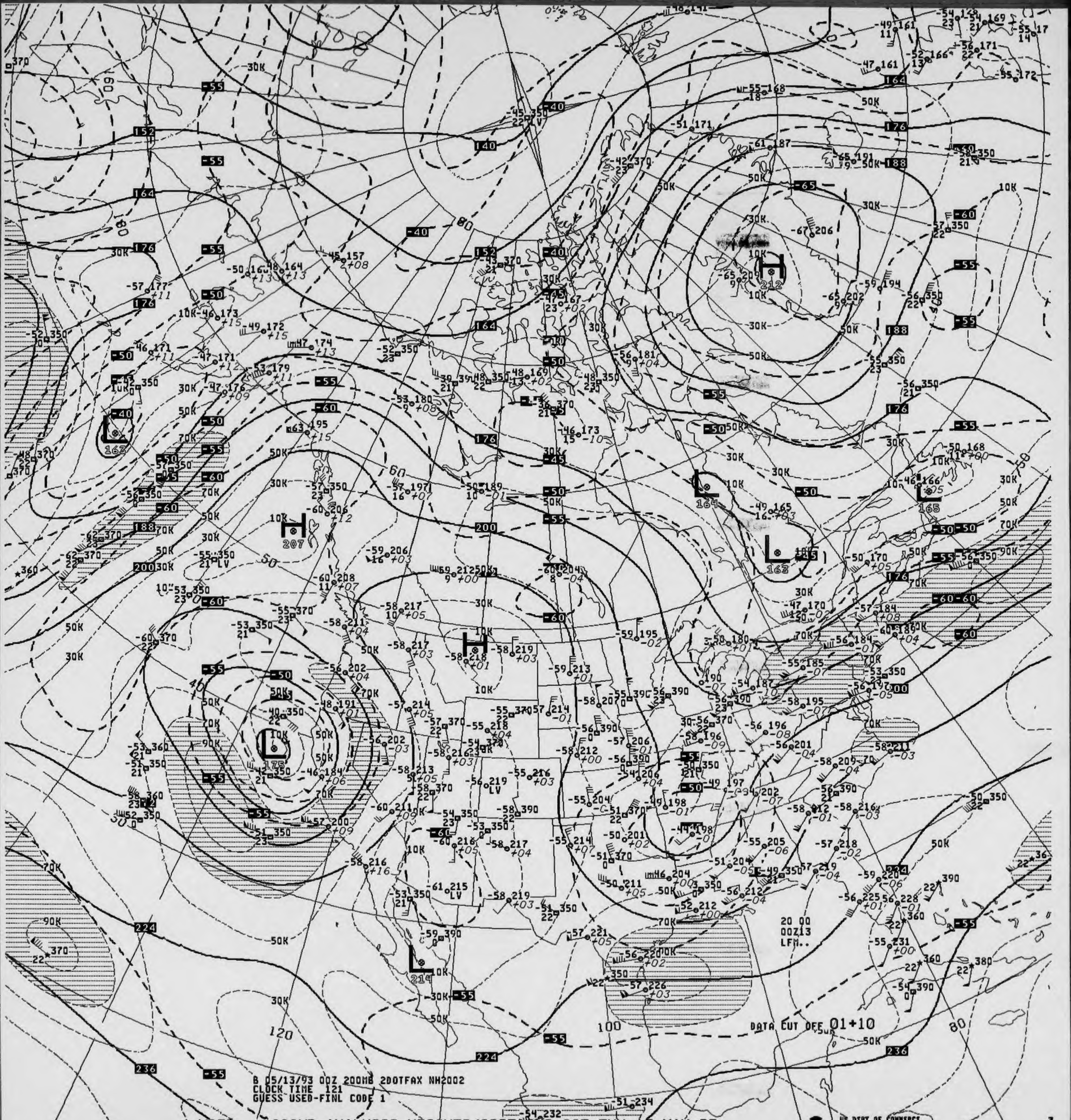
US DEPT OF COMMERCE
NOAA/NWS/WMC WASHINGTON


B 05/12/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
20 00
00Z12
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
400

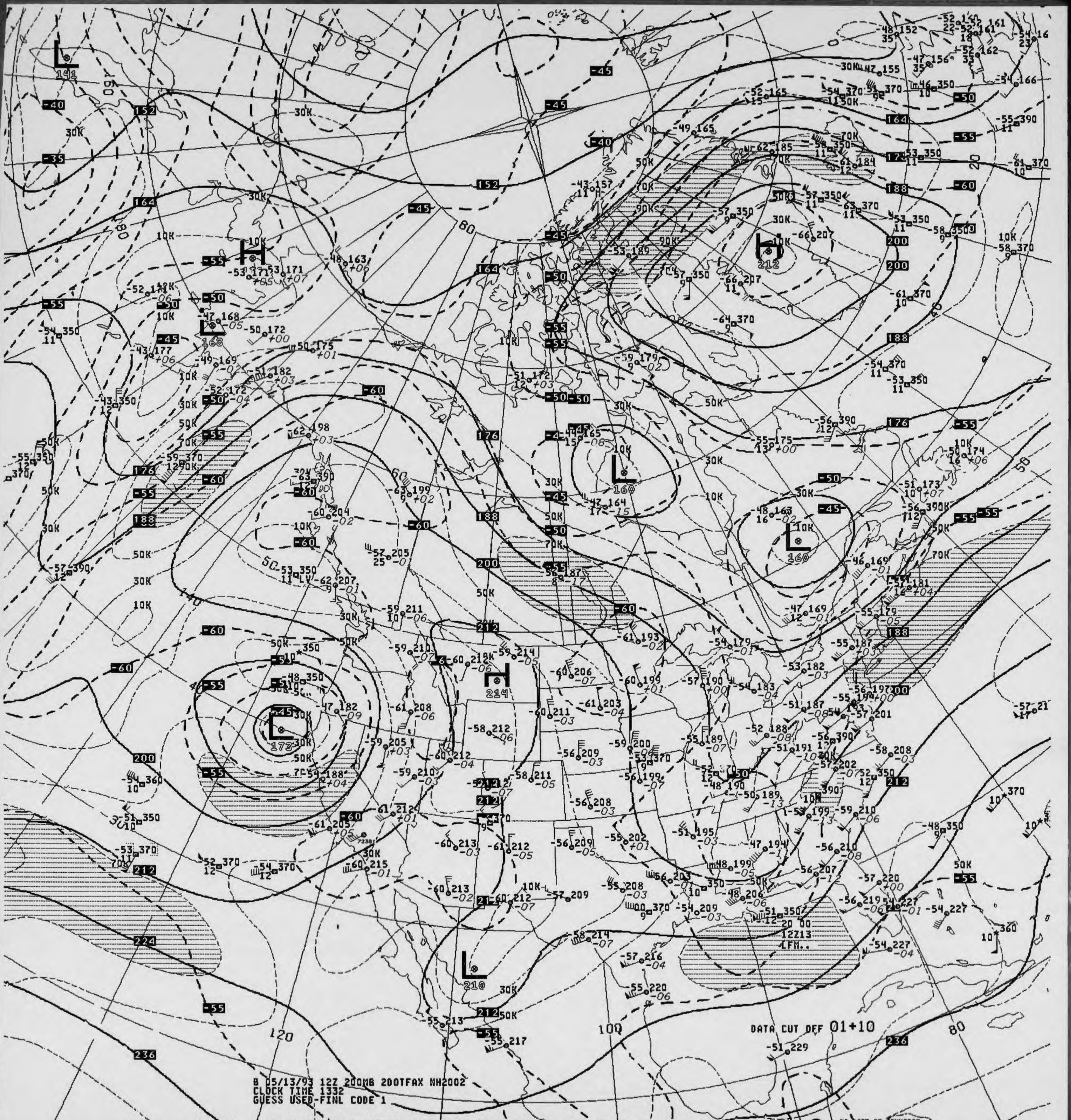
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 12 MAY 93


B 05/12/93 12Z 200MB 2D0TFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z12
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93


B 05/13/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z13
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

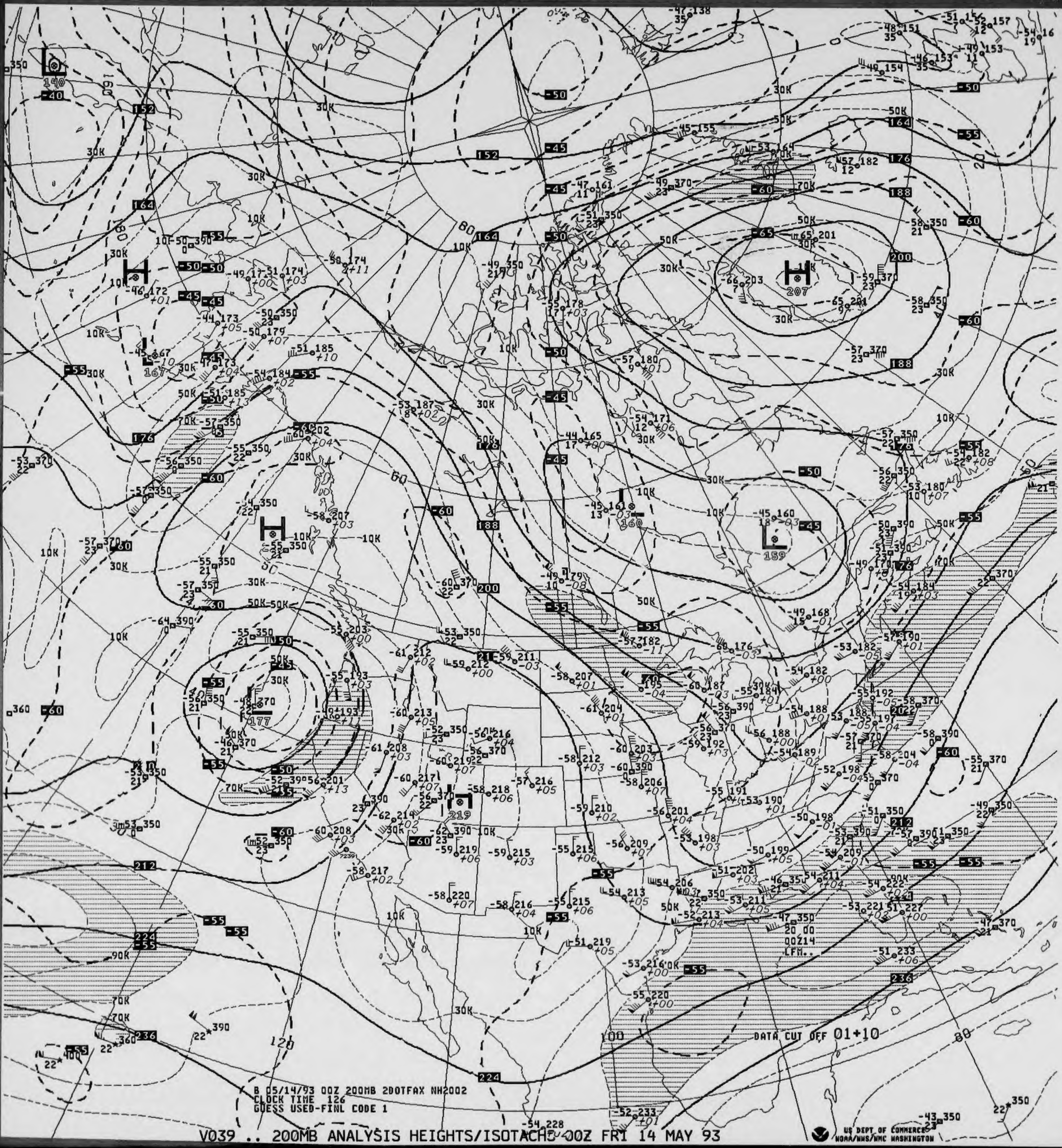
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93



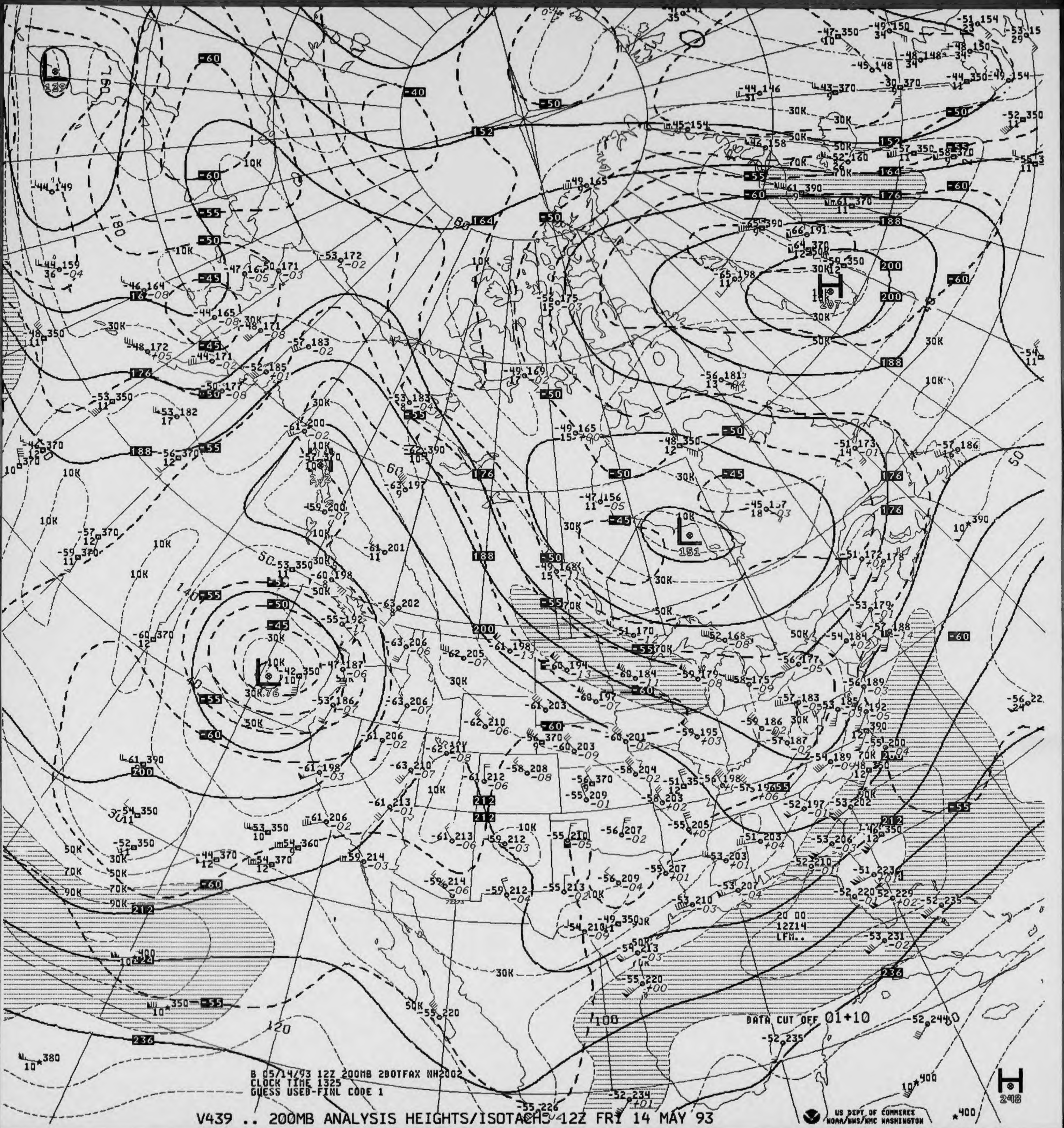
DATA CUT OFF 01+10
B 05/13/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/14/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93



H
207
L
151
L
76
L
129
H
248
152
164
176
188
200
212
224
236
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K

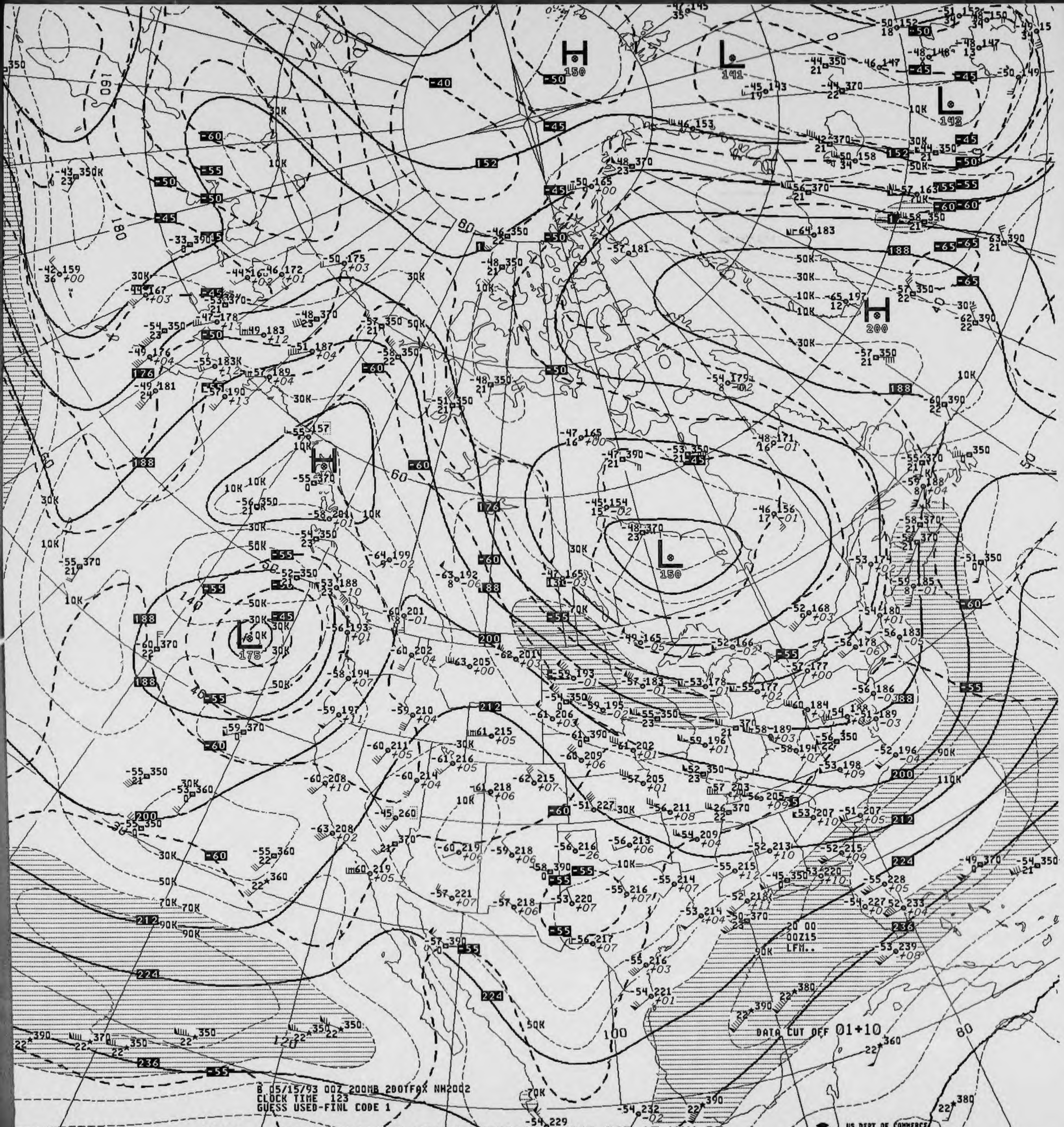
B 05/14/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

20 00
12Z14
LFM..

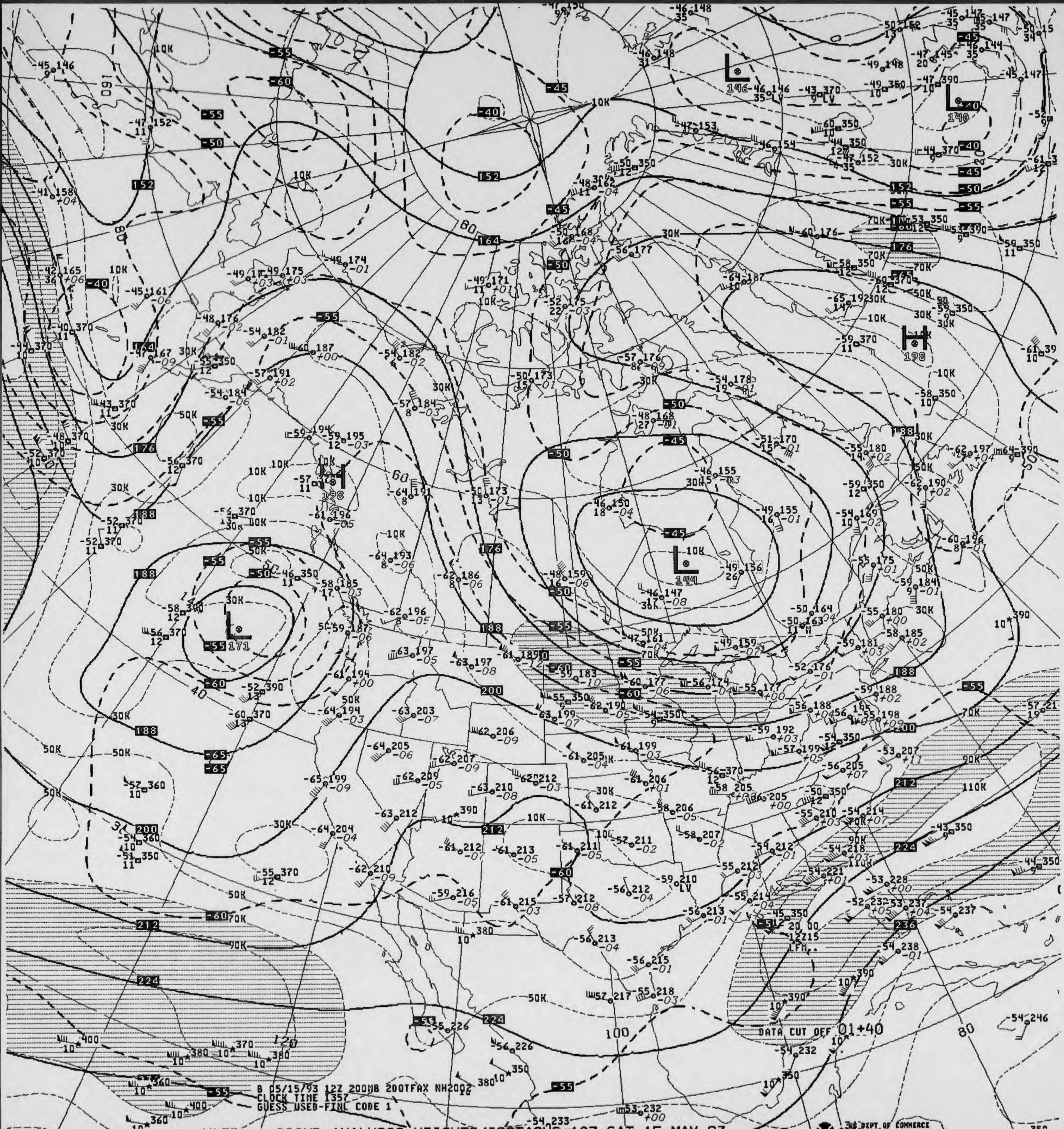
DATA CUT OFF 01+10

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

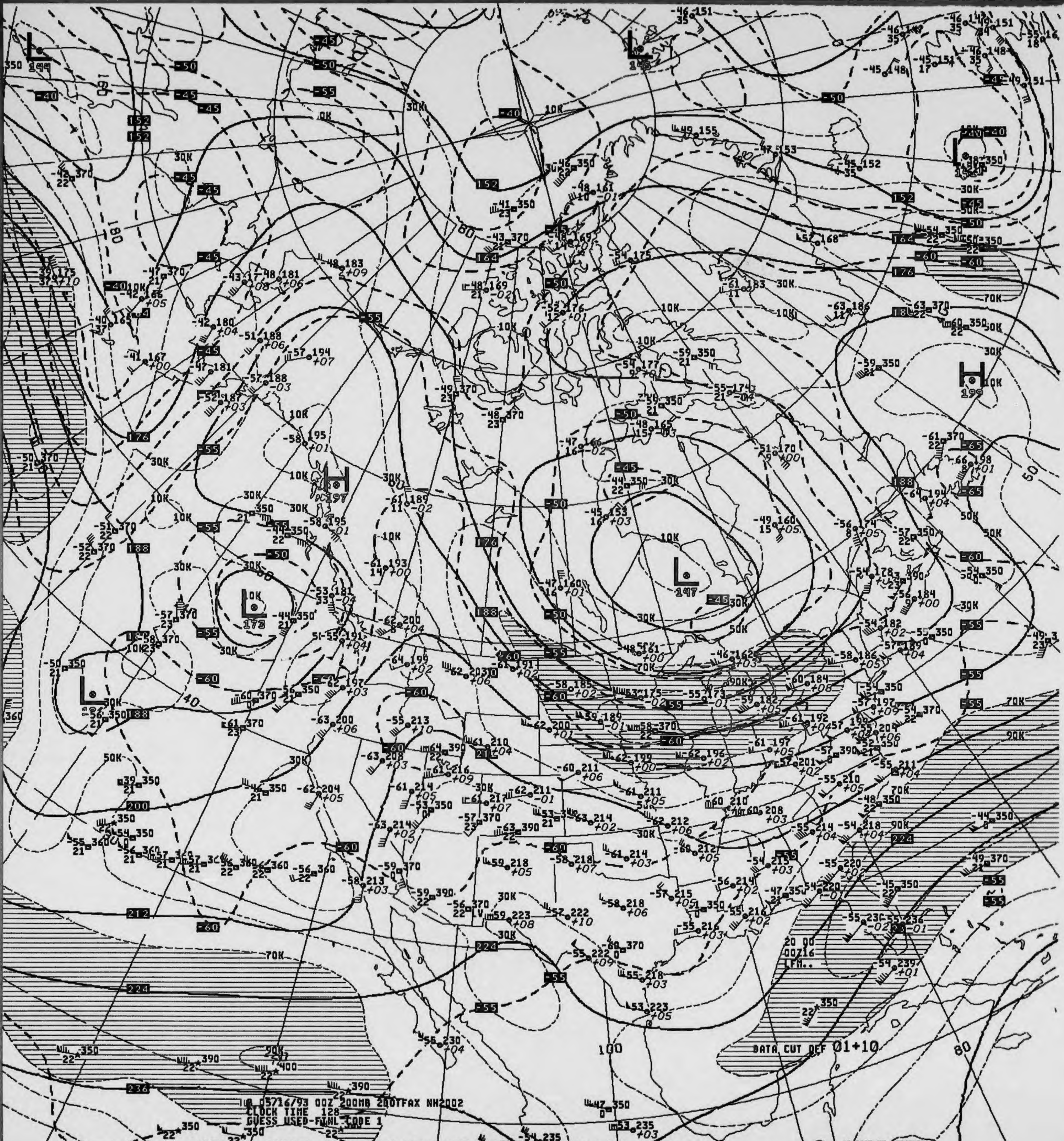

B 05/15/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
150
L
141
L
143
H
200
L
150
L
175
H

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 15 MAY 93


B 05/15/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINC CODE 1
DATA CUT OFF 01+40
L 146
L 140
L 144
L 171
H 198
152
164
176
188
200
212
224
236
10K
30K
50K
70K
90K
110K
60
80
100
120
-40
-45
-50
-55
-60
-65

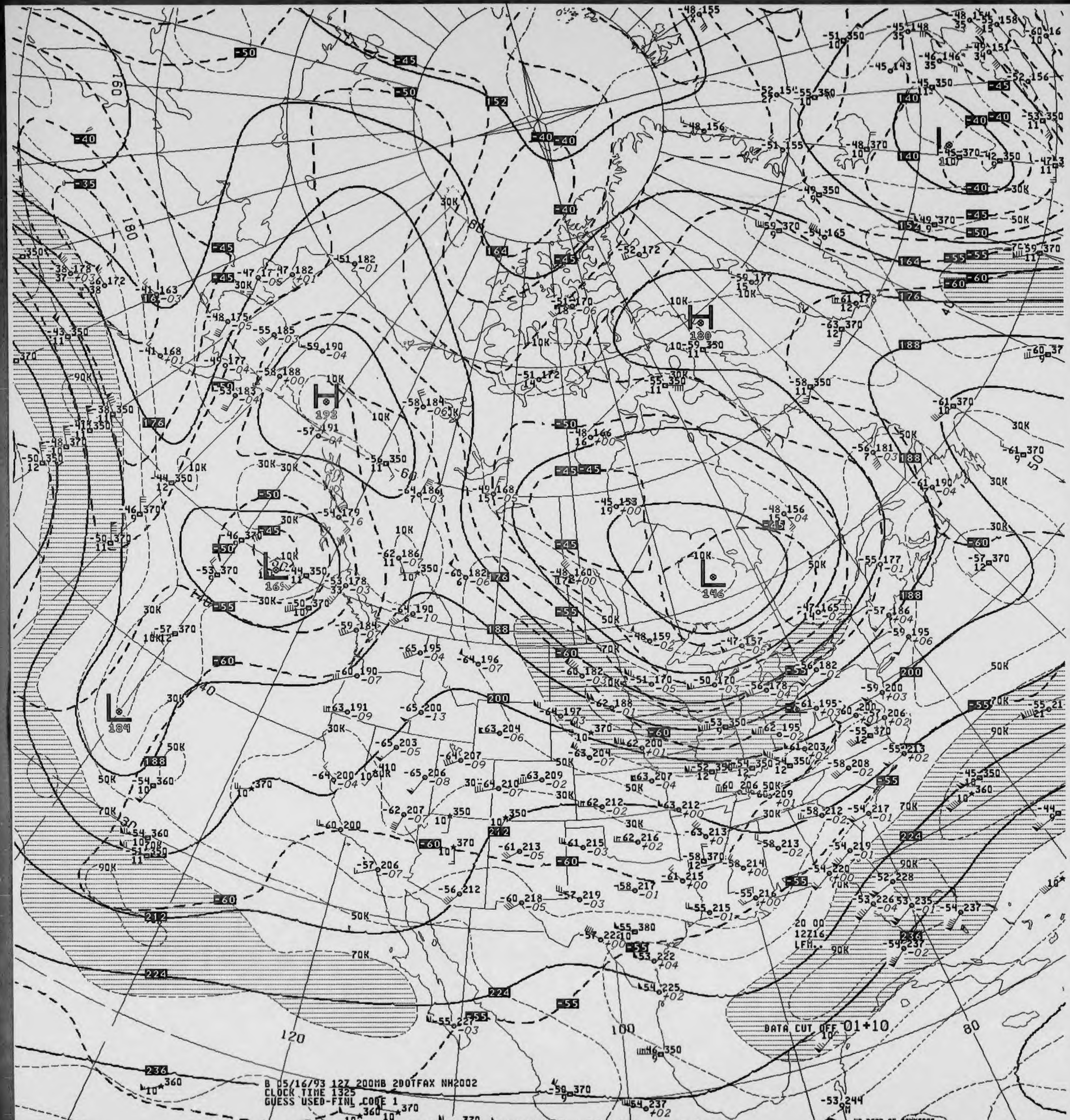
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


B 05/16/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
H
L
197
199
147
172

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93

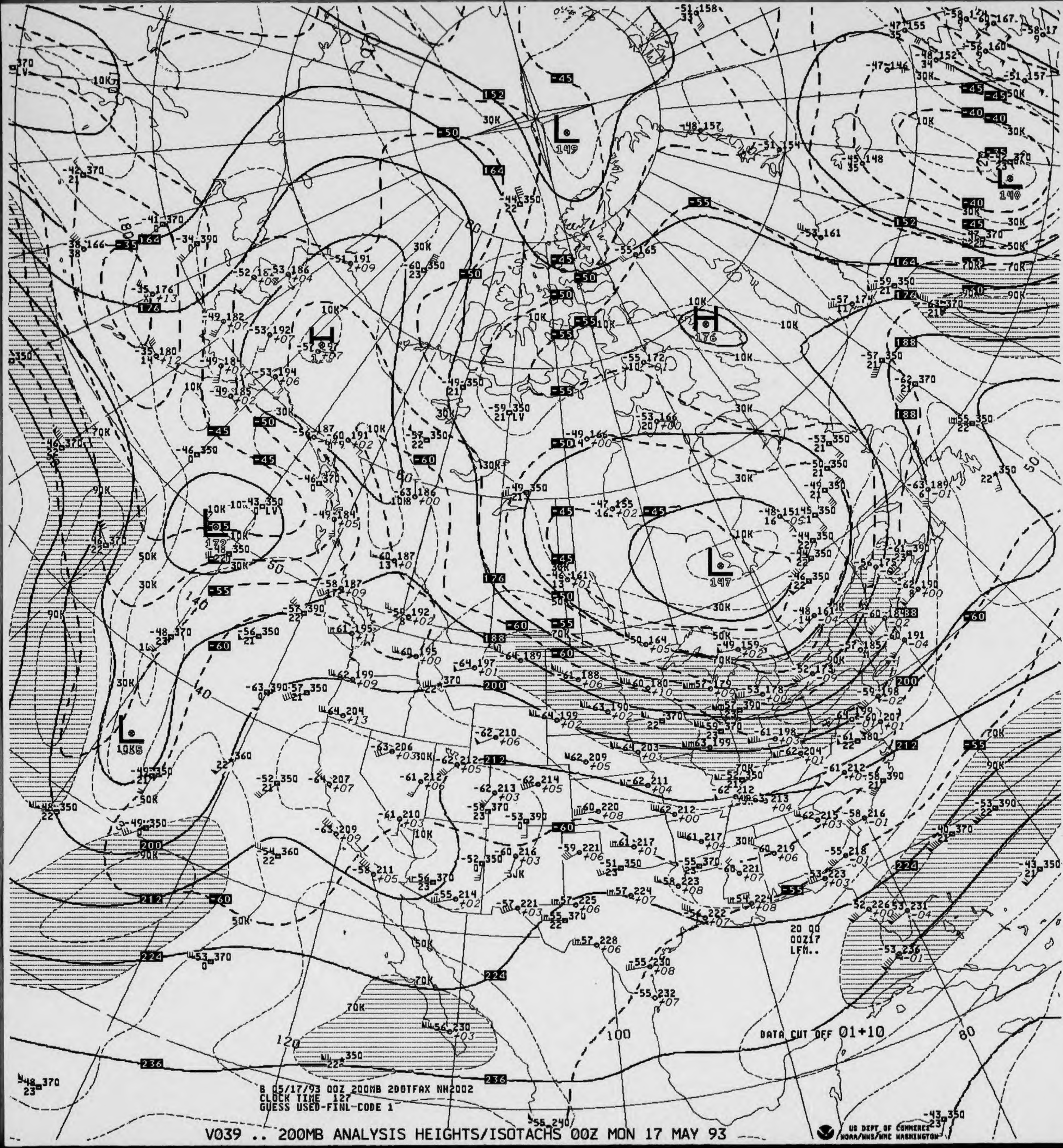
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


H
193
H
180
L
146
L
169
L
184
152
164
176
188
200
212
224
236
140
-40
-45
-50
-55
-60
-35
10K
30K
50K
70K
90K
120
100
80
160
180
DATA CUT OFF 01+10
20 00
12Z16
LFM..

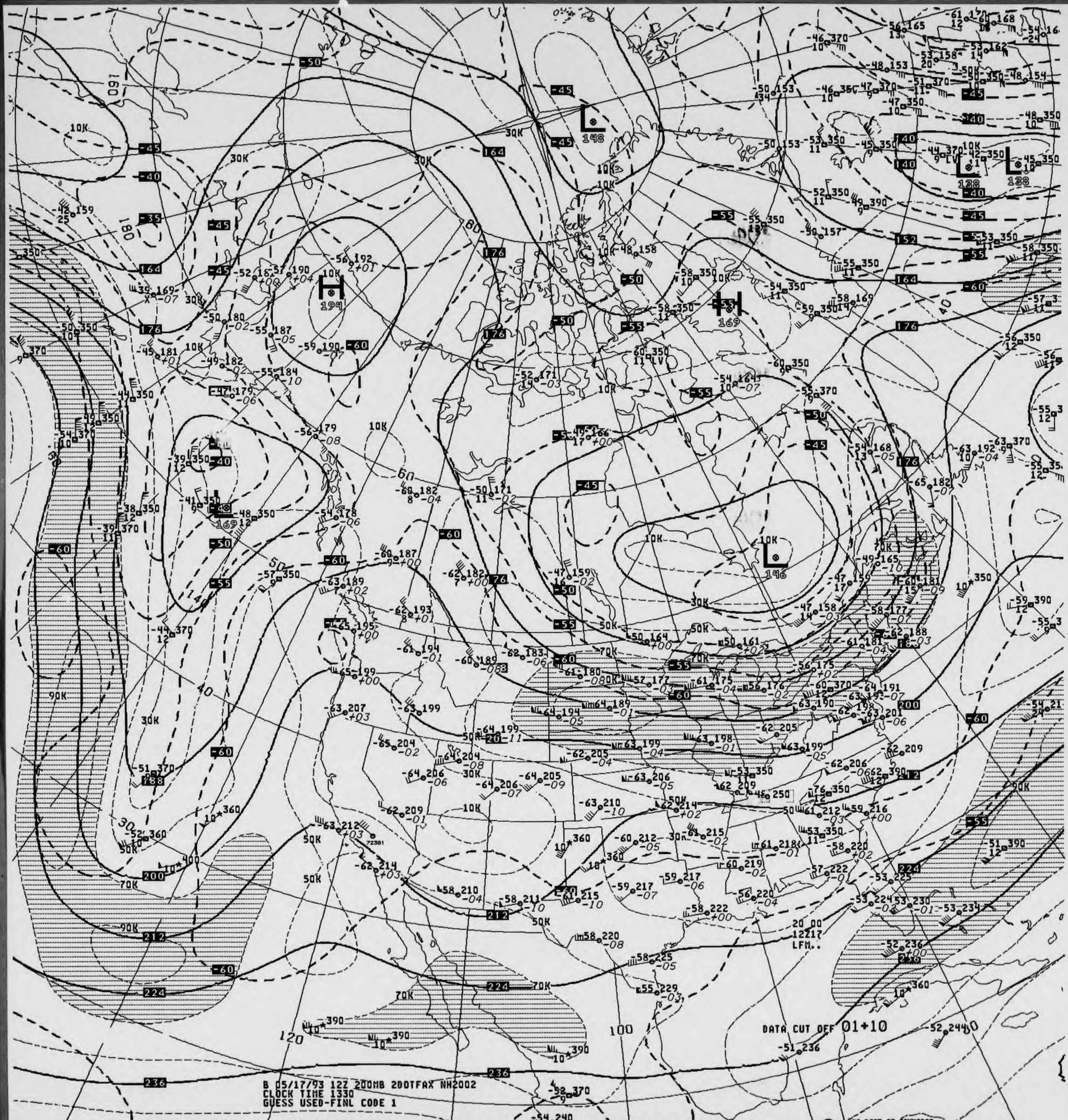
B 05/16/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/17/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL-CODE 1
DATA CUT OFF 01+10
20 00
00Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 17 MAY 93



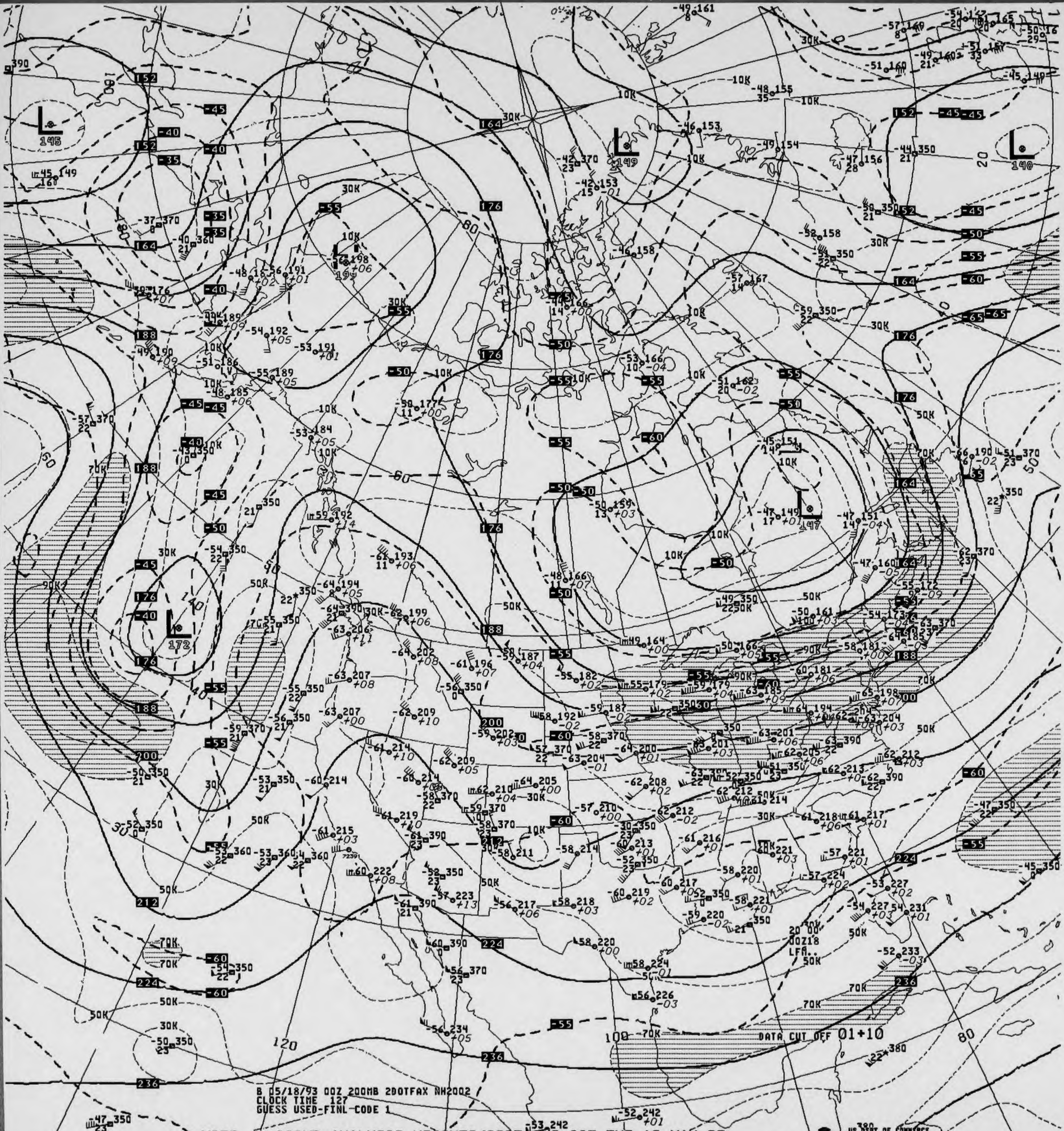
H
194
H
169
L
148
L
138
L
138
L
146
10K
30K
50K
70K
90K
164
176
188
200
212
224
236
-40
-45
-50
-55
-60
20 00
12217
LFM..

B 05/17/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

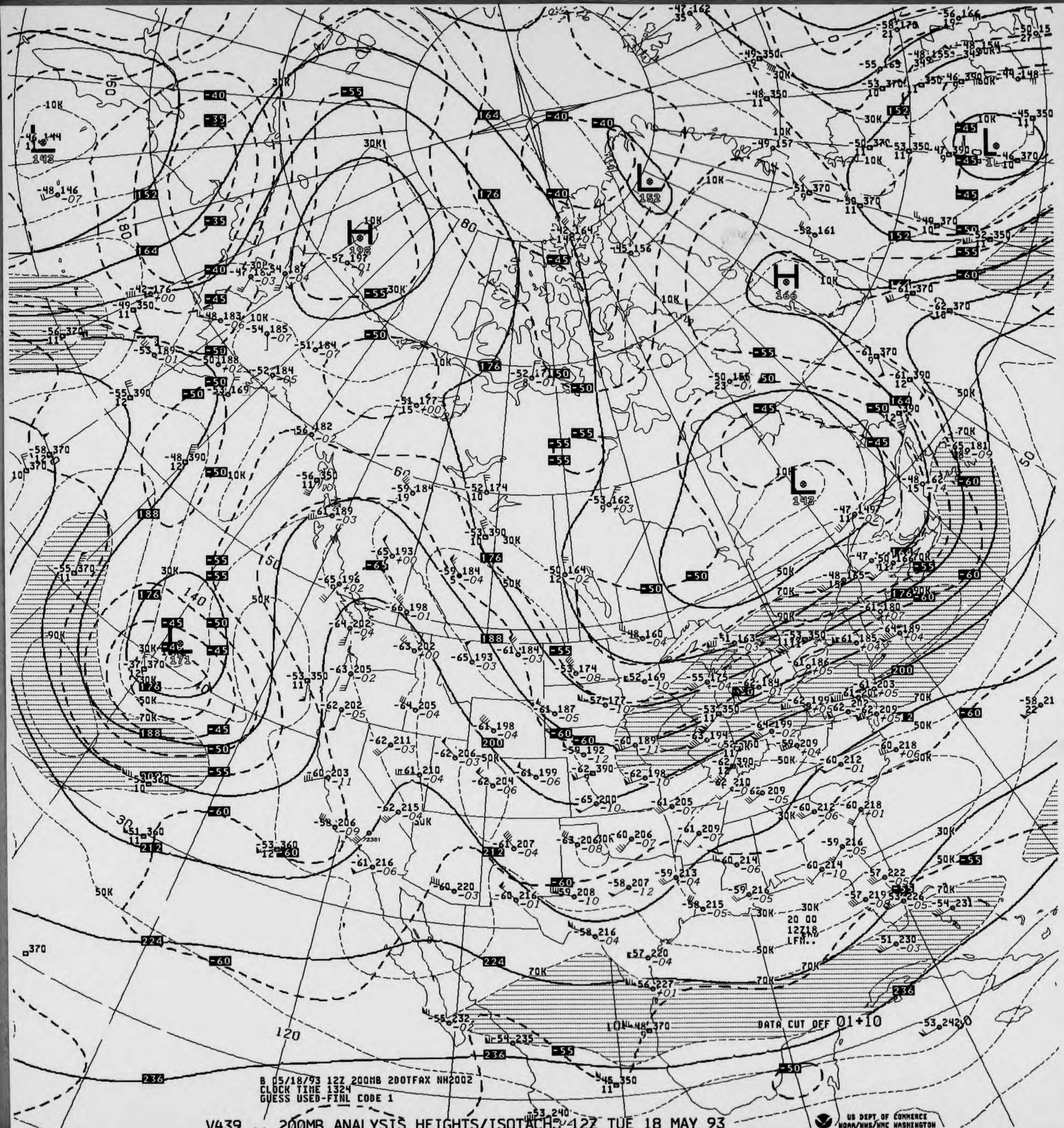
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/18/93 00Z 200MB 20OTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL-CODE 1
DATA CUT OFF 01+10
00Z18
LFM..
152
164
176
188
200
212
224
236
145
149
140
147
172
-40
-45
-50
-55
-60
-65
10K
30K
50K
70K
90K
20
40
60
80
100
120
140
160

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

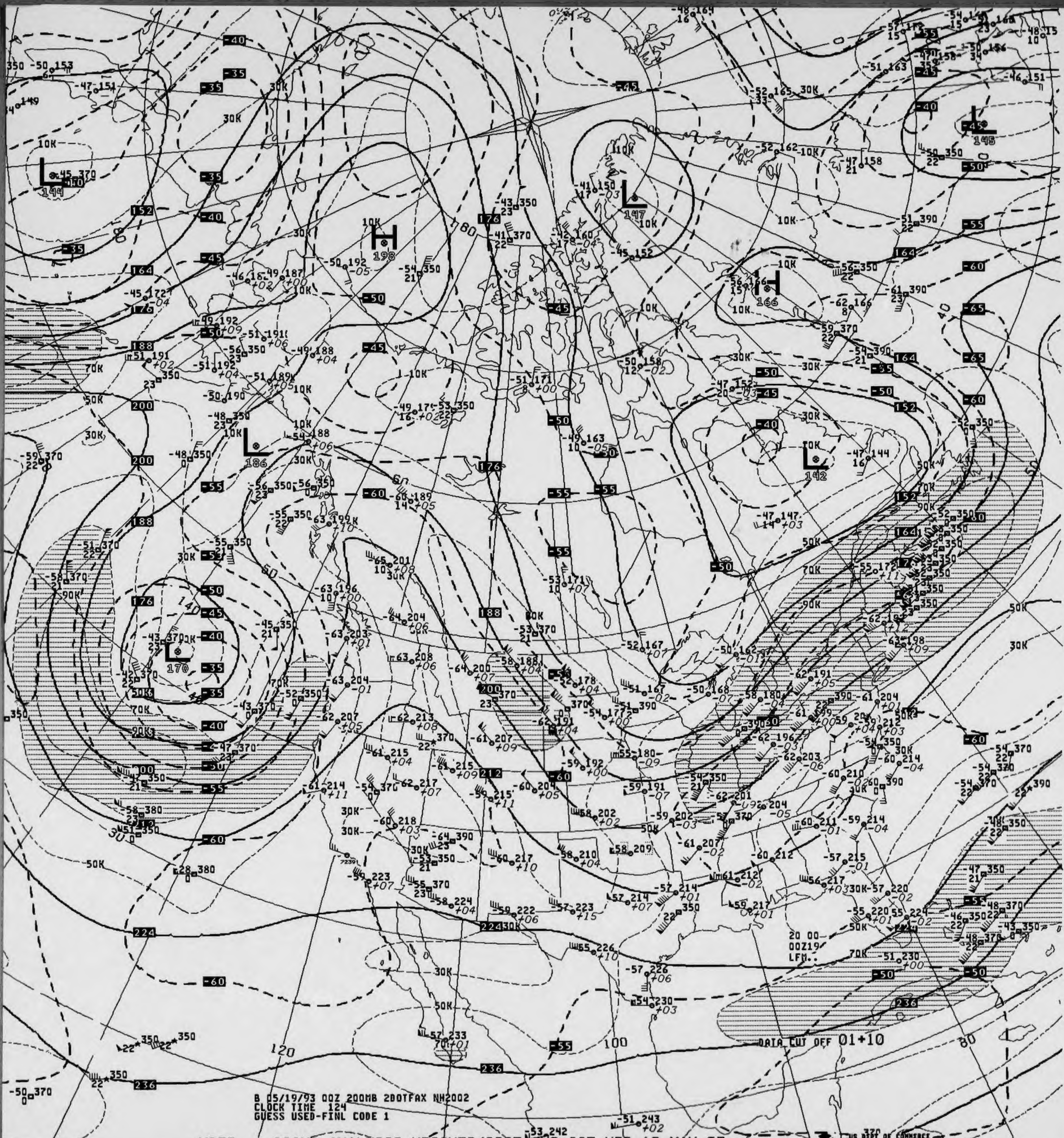
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
12Z18
LFM..

B 05/18/93 12Z 200MB 20OTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

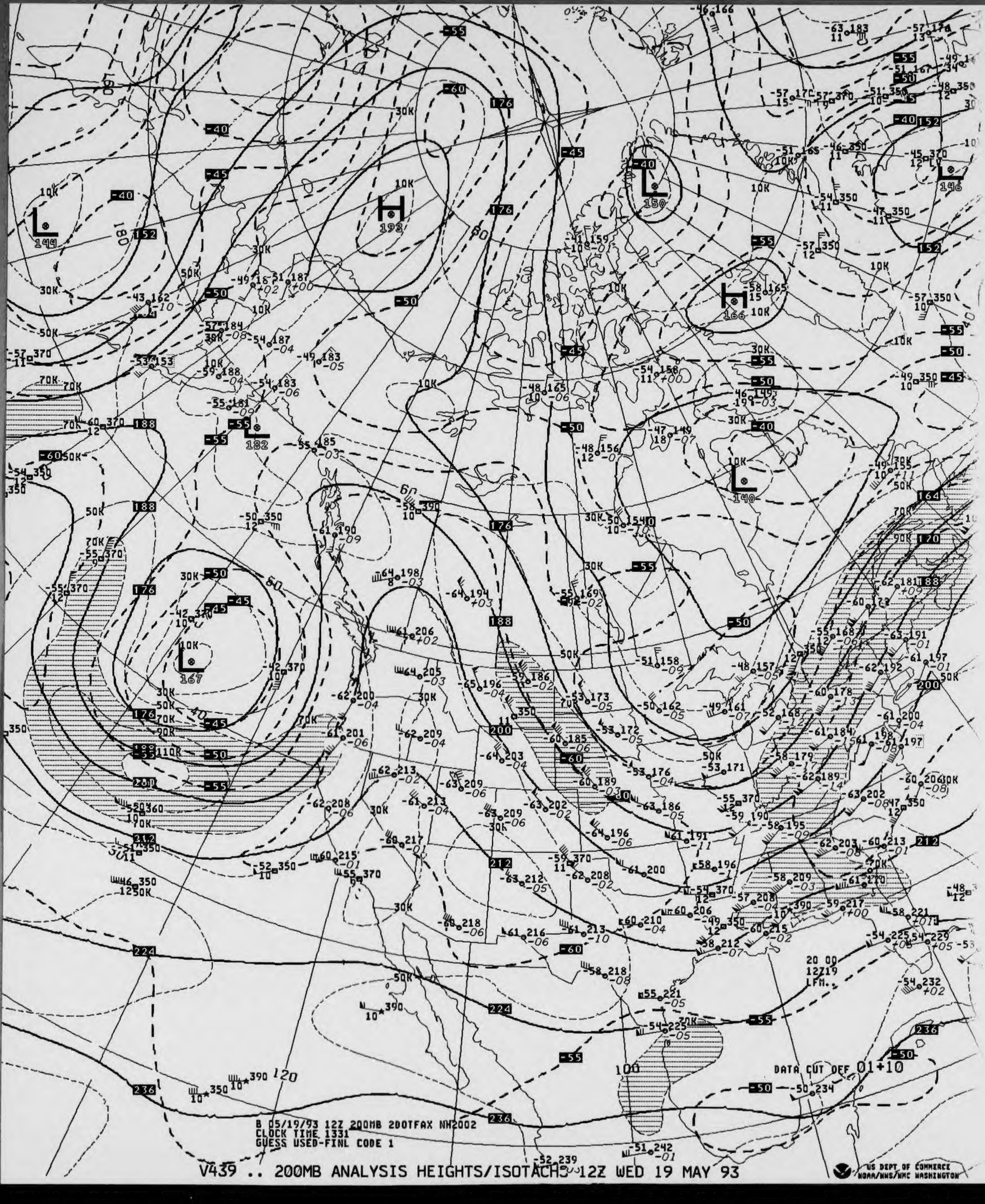
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
198
H
166
L
144
L
147
L
145
L
186
L
142
L
170
10K
30K
50K
70K
90K
-35
-40
-45
-50
-55
-60
-65
152
164
176
188
200
212
224
236
180
140
120
100
80
60
50
40
DATA CUT OFF 01+10
20 00
00Z19
LFM..

B 05/19/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93

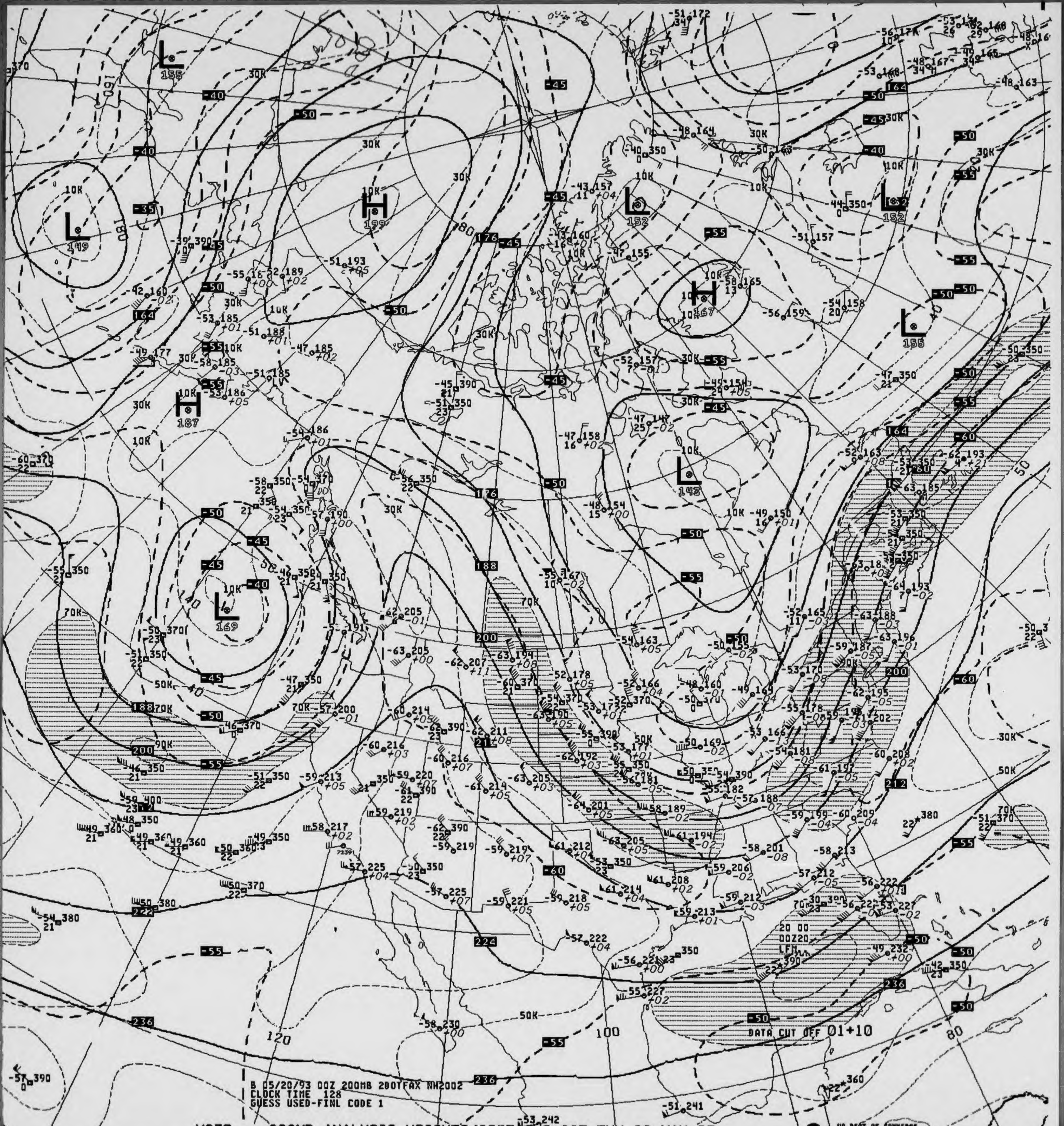
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10
20 00
12Z19
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

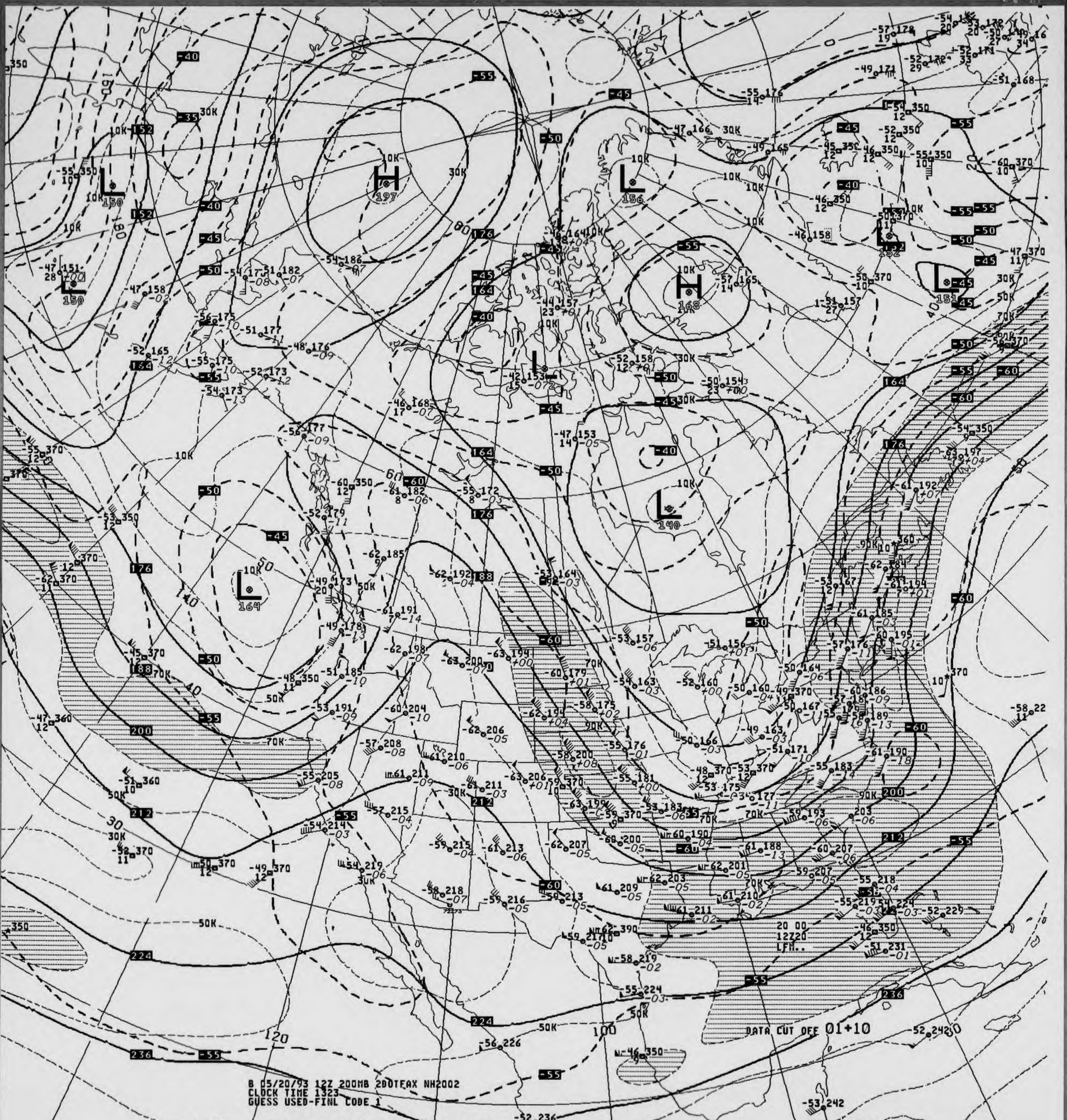
B 05/19/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 19 MAY 93


L 155
L 149
H 199
L 152
L 152
H 167
L 155
H 187
L 142
L 169
-40
-45
-50
-55
-60
164
176
188
200
212
224
236
10K
30K
50K
70K
90K
80
100
120
140
160
180
DATA CUT OFF 01+10
20 00
00Z20
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/20/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

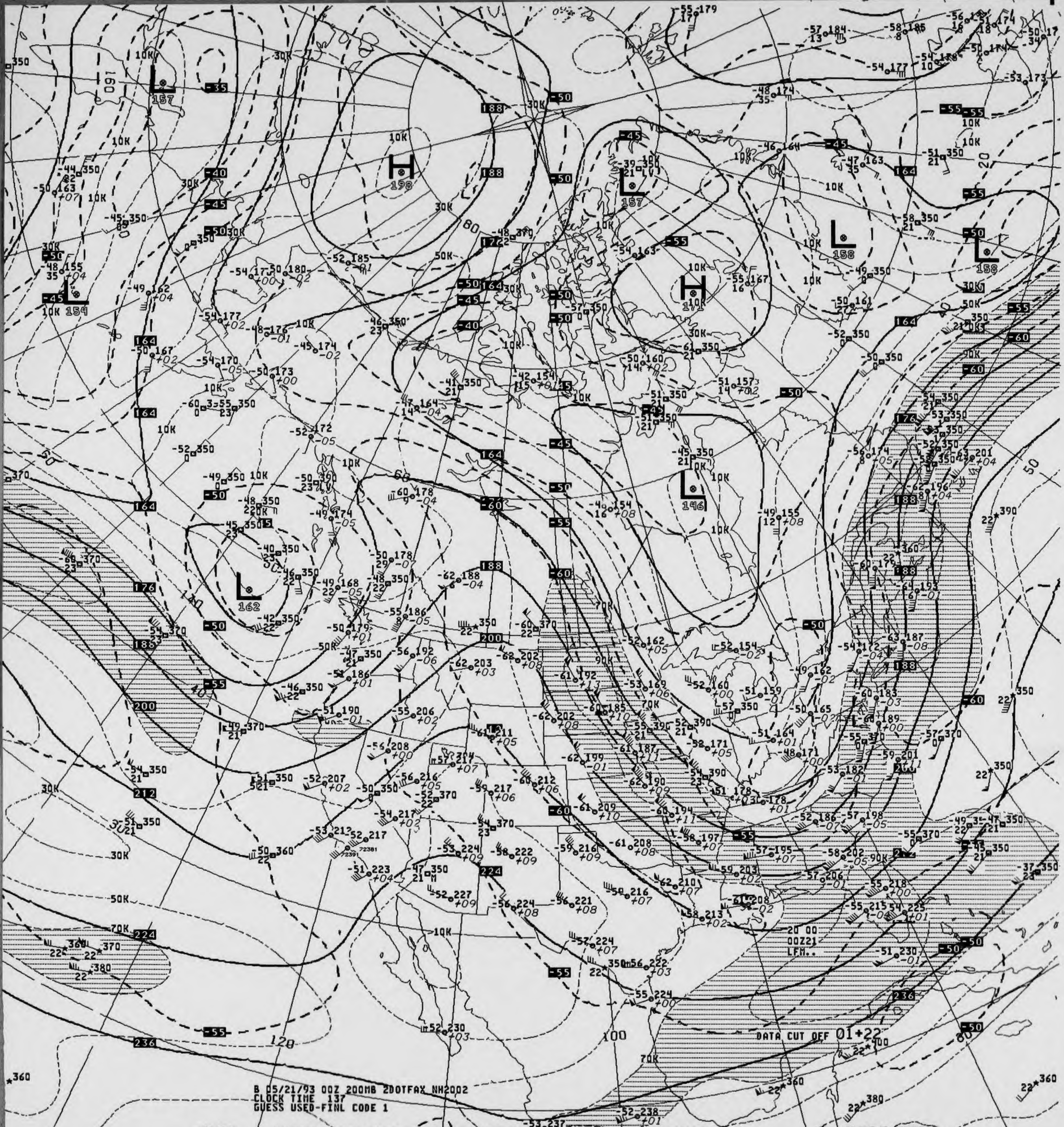
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93


H
197
H
168
L
150
L
156
L
152
L
151
L
164
L
140
DATA CUT OFF 01+10

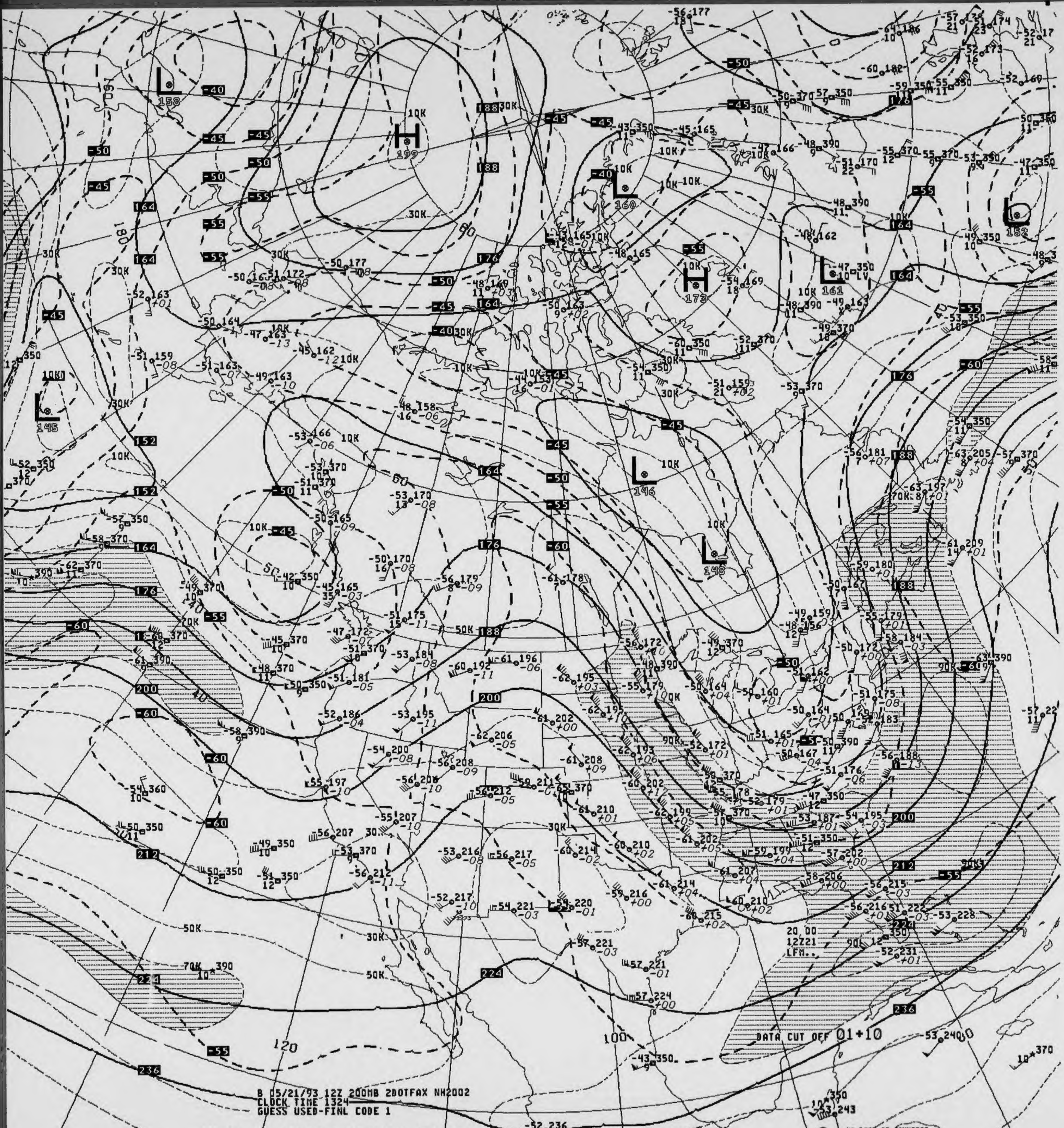
B 05/20/93 12Z 200MB 200TEAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93

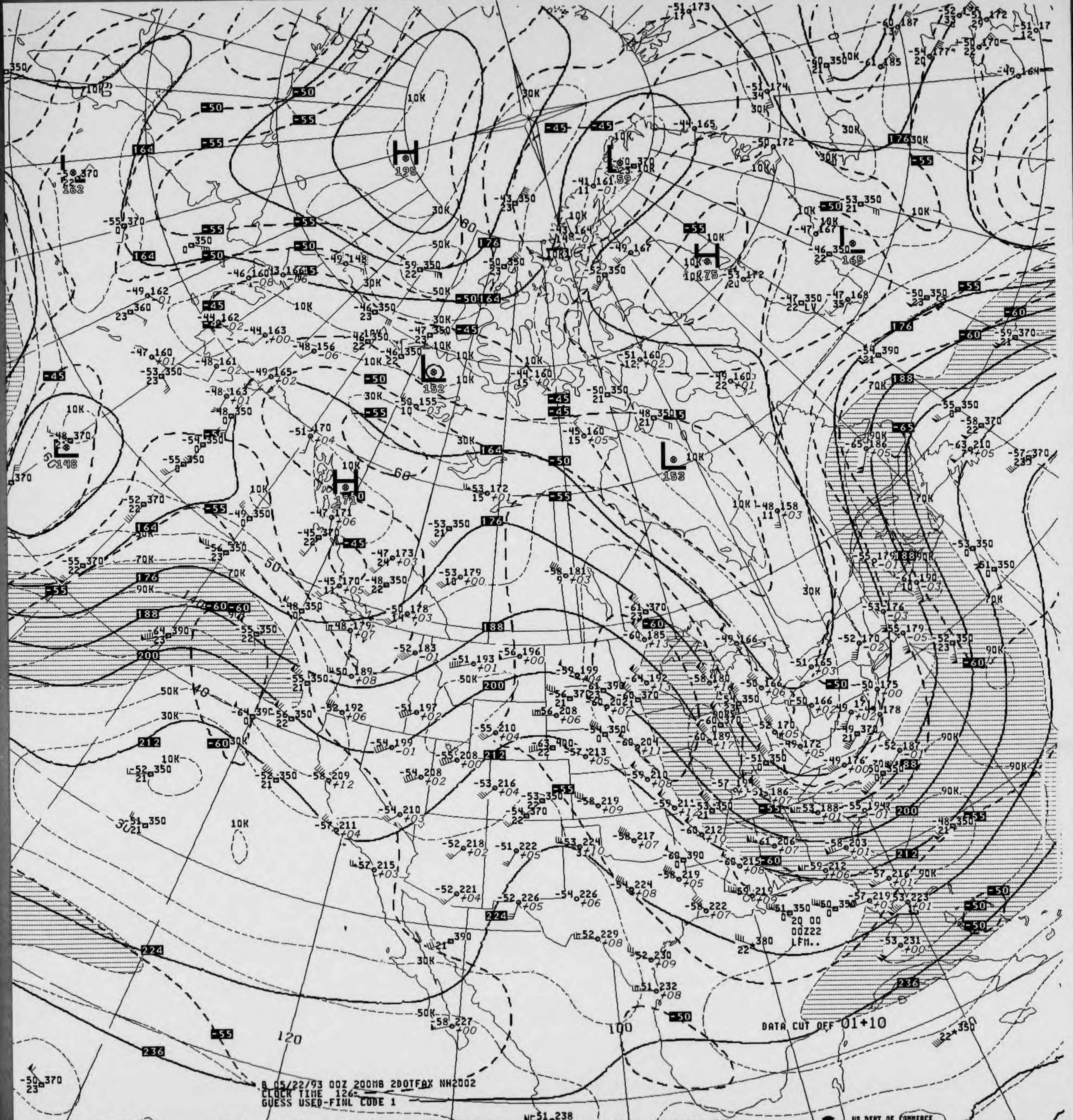
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1
DATA CUT OFF 01+22
20 00
00Z21
LFM..
H
L
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 21 MAY 93


H 199
H 173
L 158
L 160
L 161
L 152
L 145
L 146
L 148
DATA CUT OFF 01+10
20.00
12Z21
LFM..
B 05/21/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93


B 05/22/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 126-
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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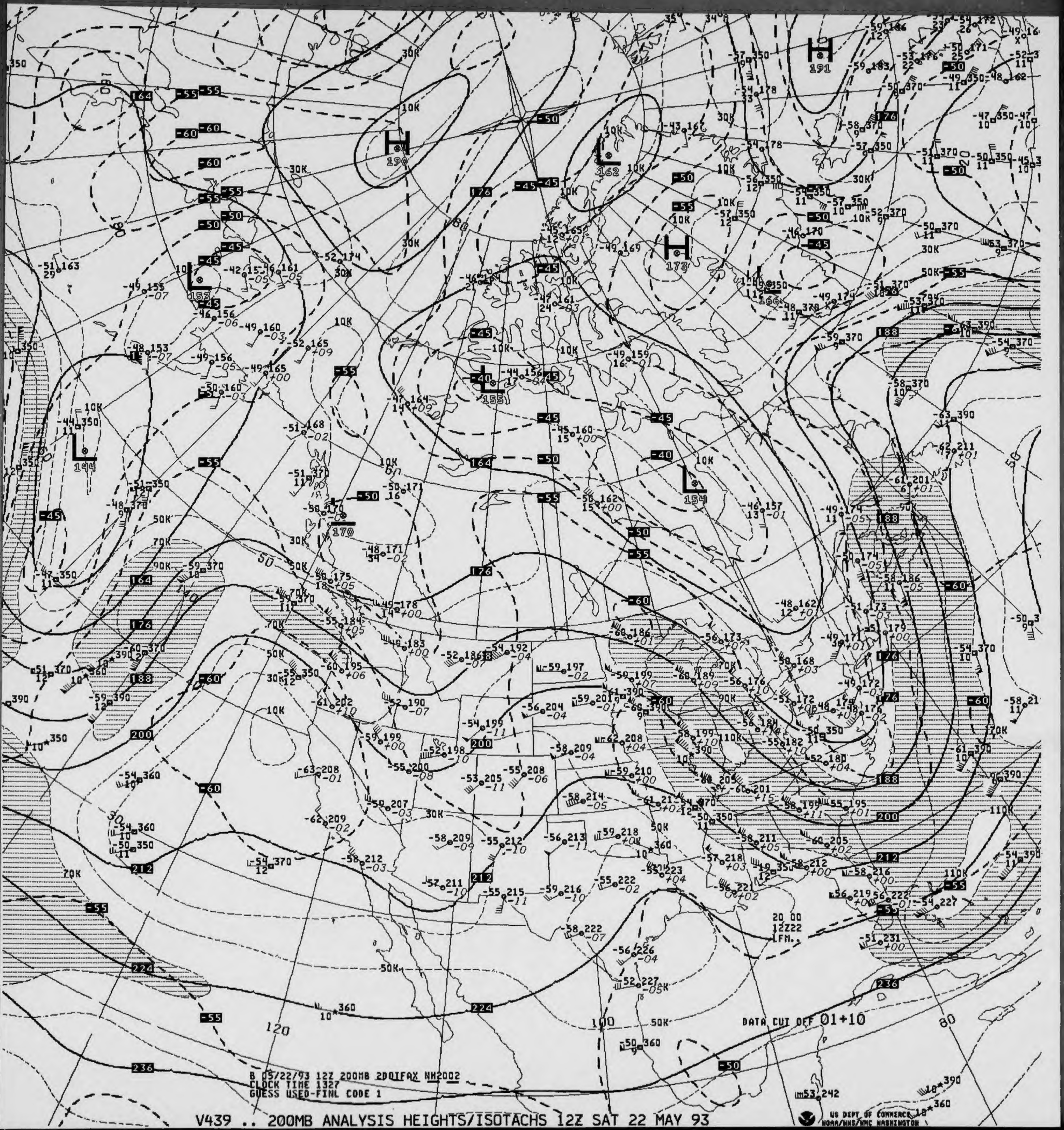
00Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 22 MAY 93

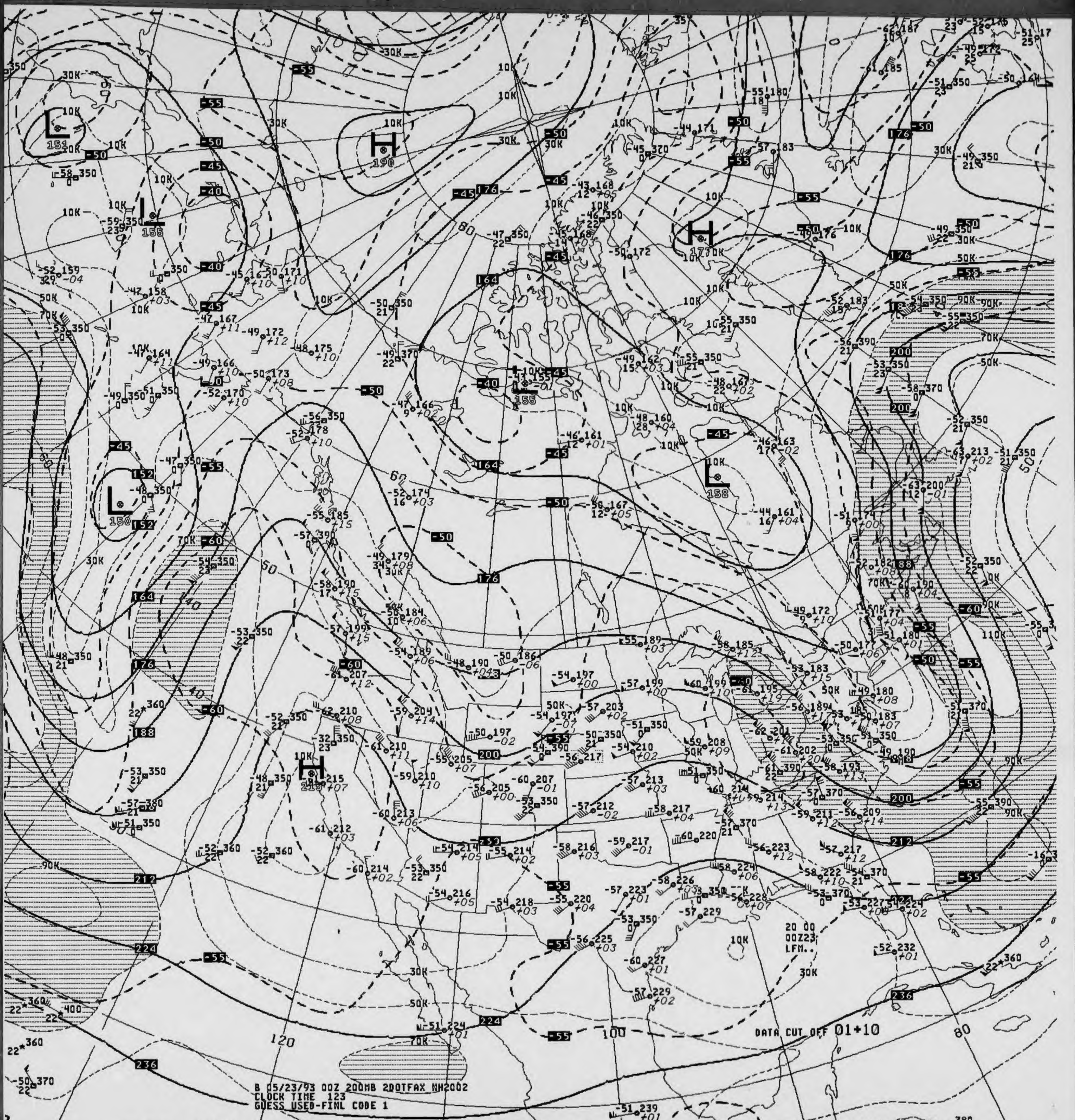


DATA CUT OFF 01+10

B 05/22/93 12Z 200MB 2D0IFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

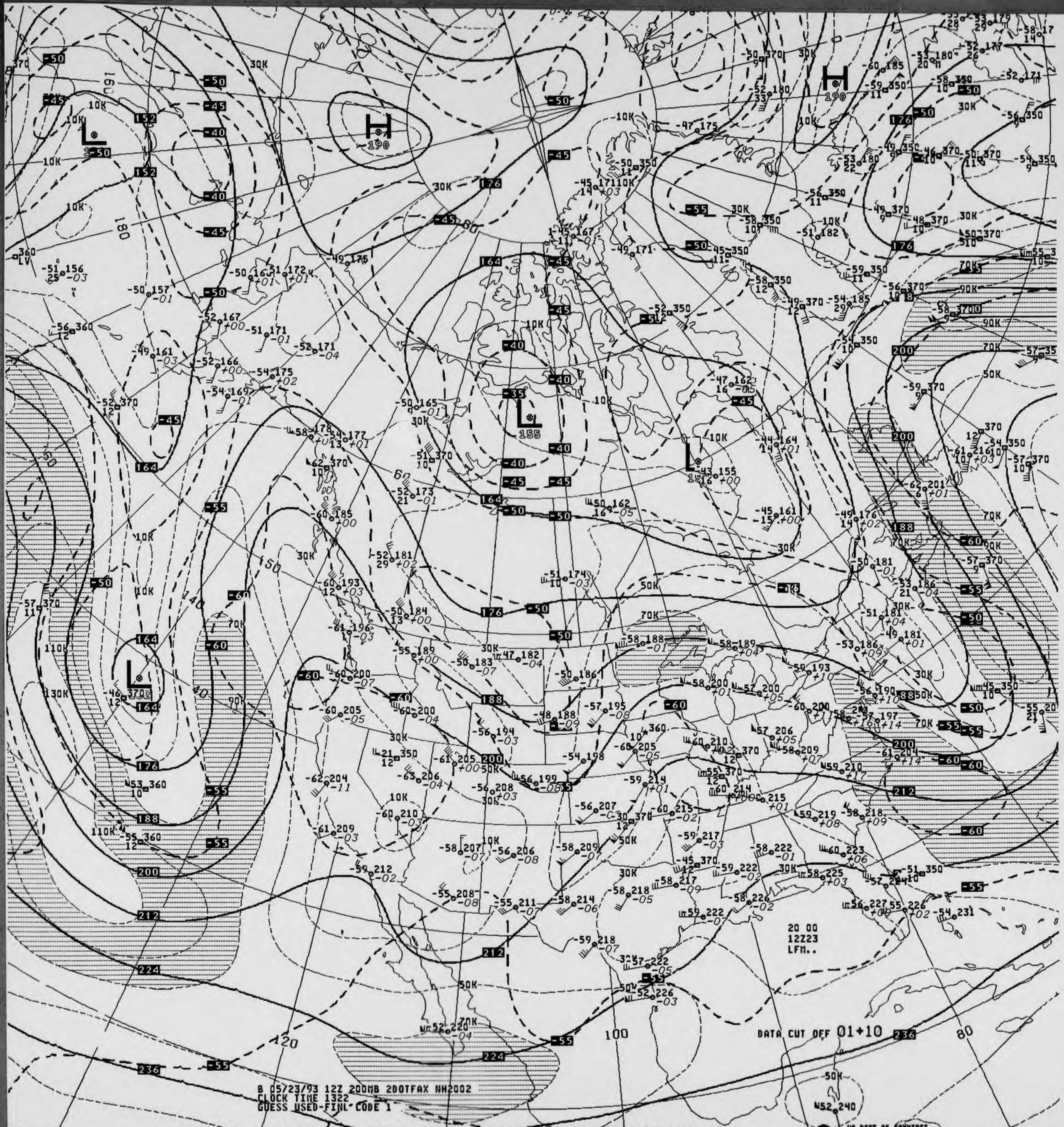
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

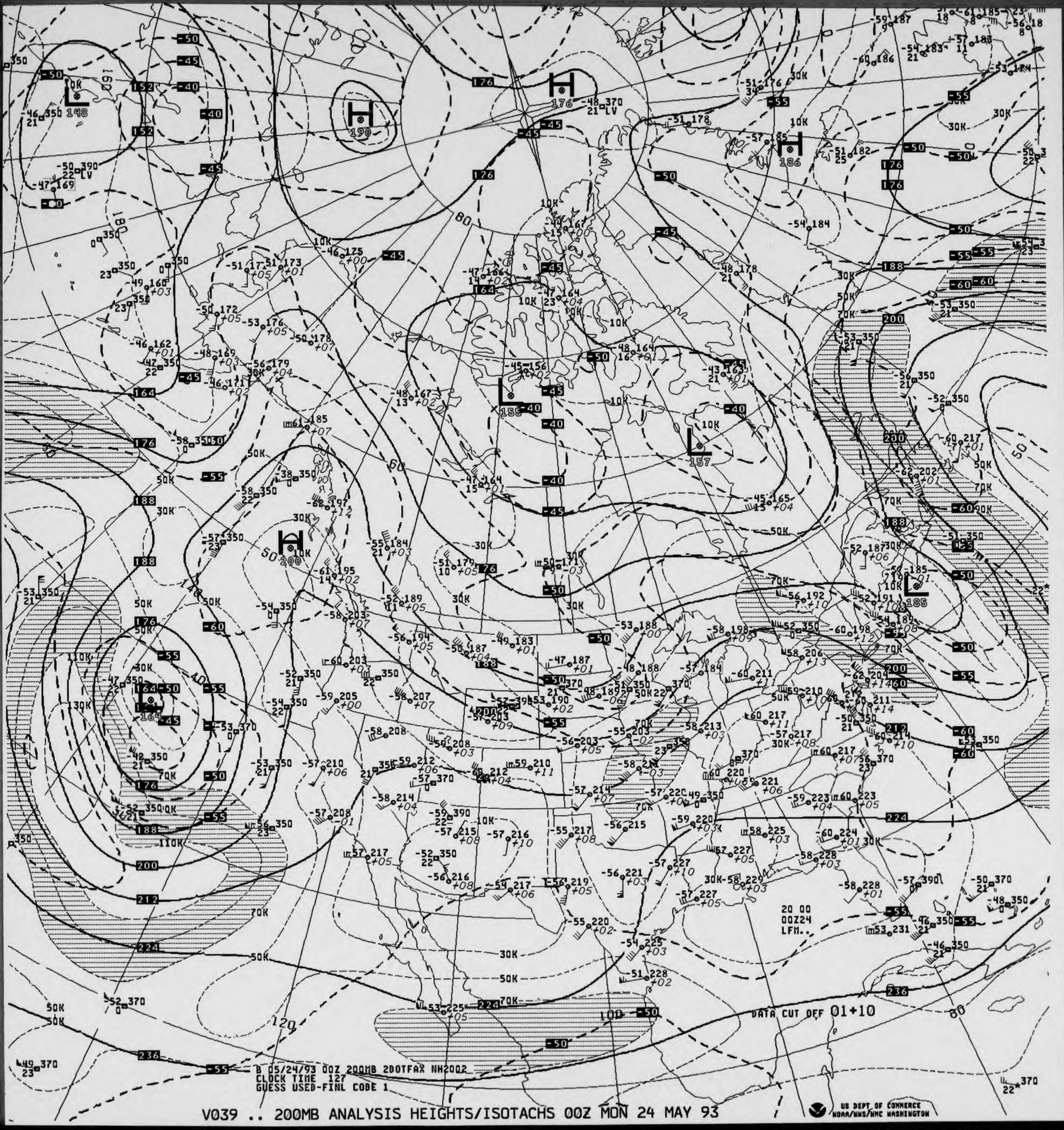

B 05/23/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z23
LFM..
120
100
80
H
190
H
177
H
218
L
151
L
155
L
155
L
150
L
158
164
176
188
200
212
224
236
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
110K

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

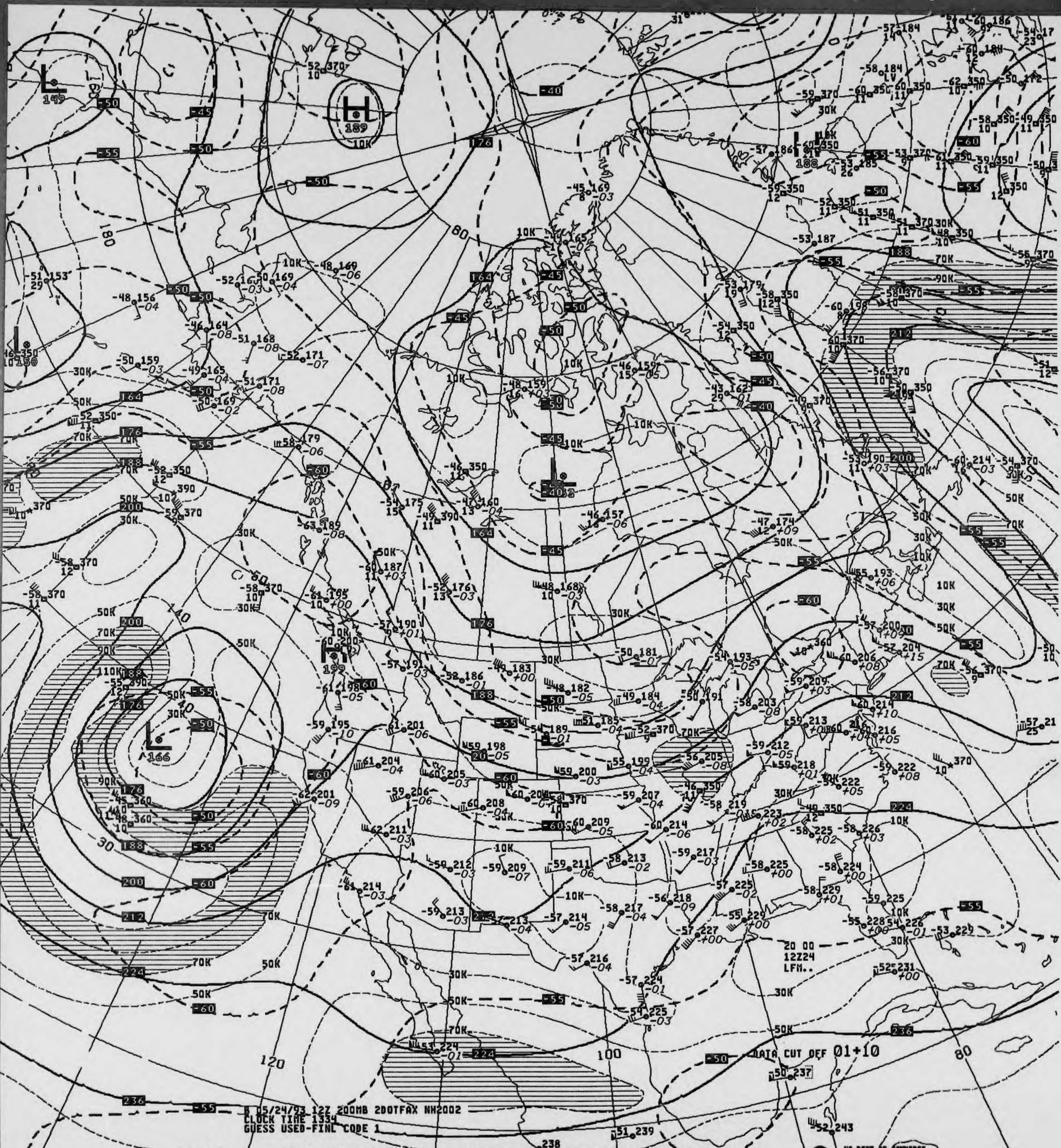

B 05/23/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z23
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
190
L
155
176
188
200
212
224
236
120
100
80
-50
-55
-60
30K
50K
70K
90K
110K
130K

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93


H 190
H 176
H 186
H 200
L 148
L 155
L 157
L 164
L 185
20 00
00Z24
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

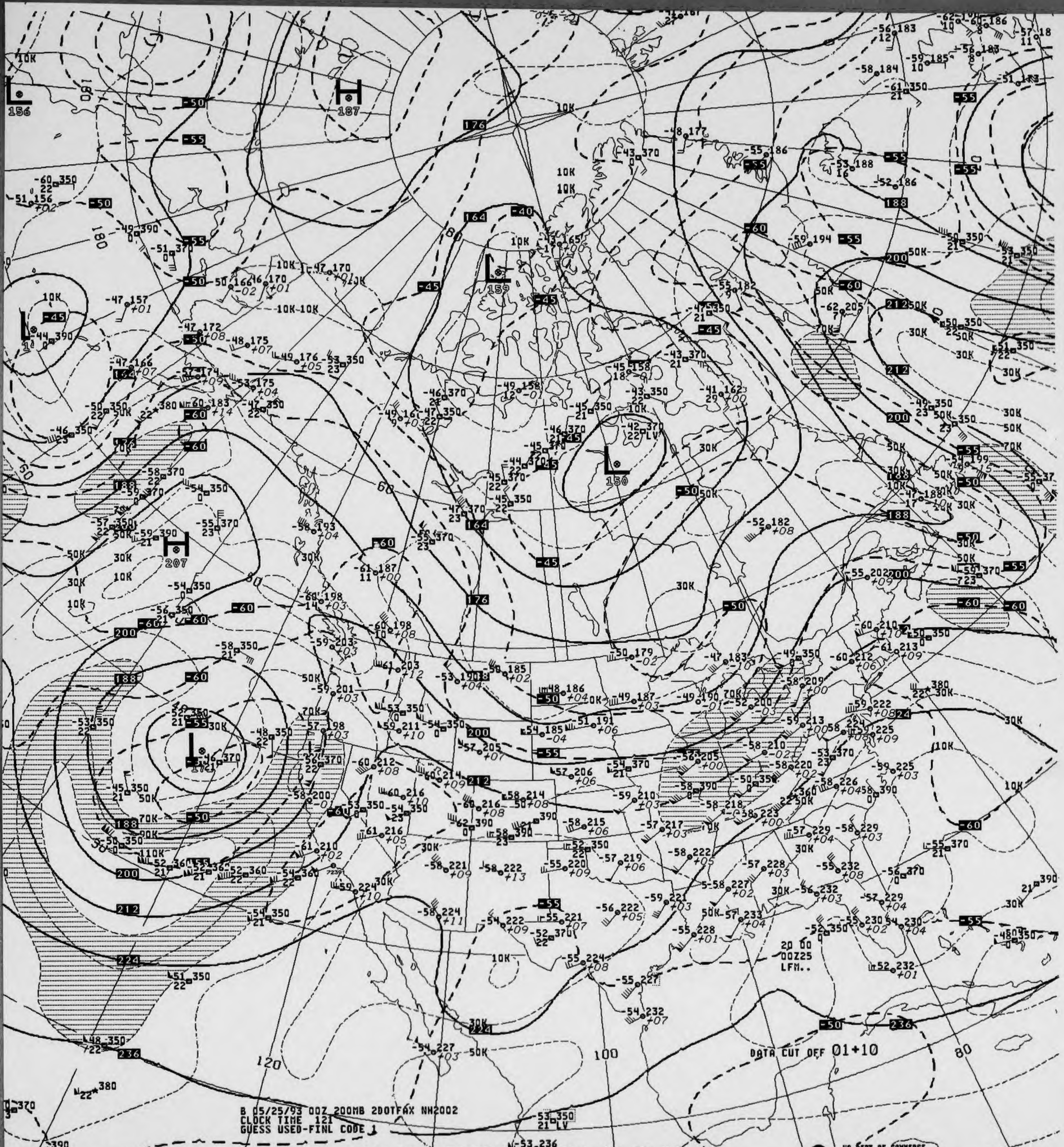
B 05/24/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93


8 05/24/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z24
LFM..
H
189
L
149
L
166
L
403
H
199
180
140
120
100
80

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93

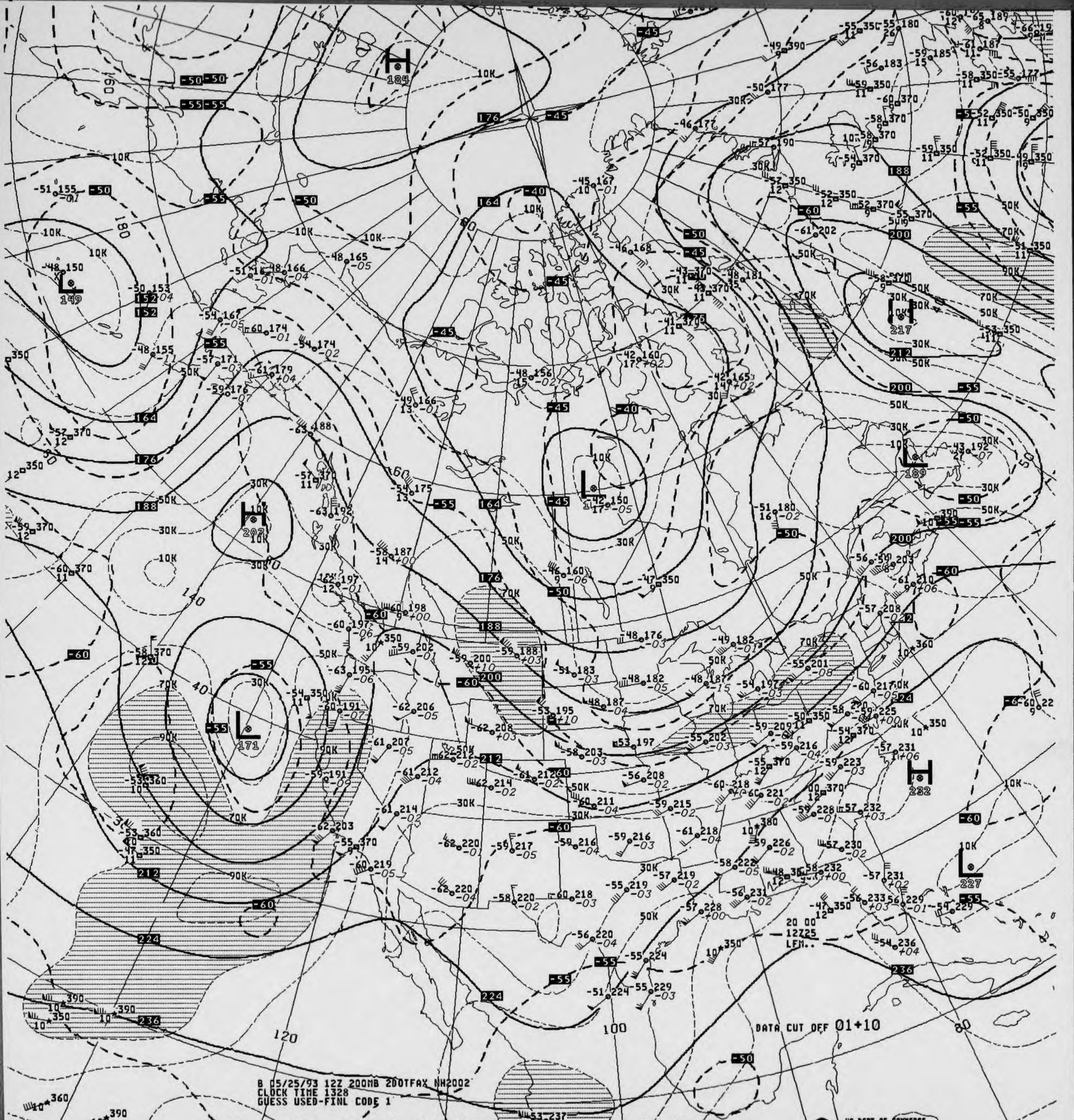
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 156
H 187
L 159
L 150
H 207
DATA CUT OFF 01+10
20 00
00Z25
LFM..

B 05/25/93 00Z 200MB 2D0TFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

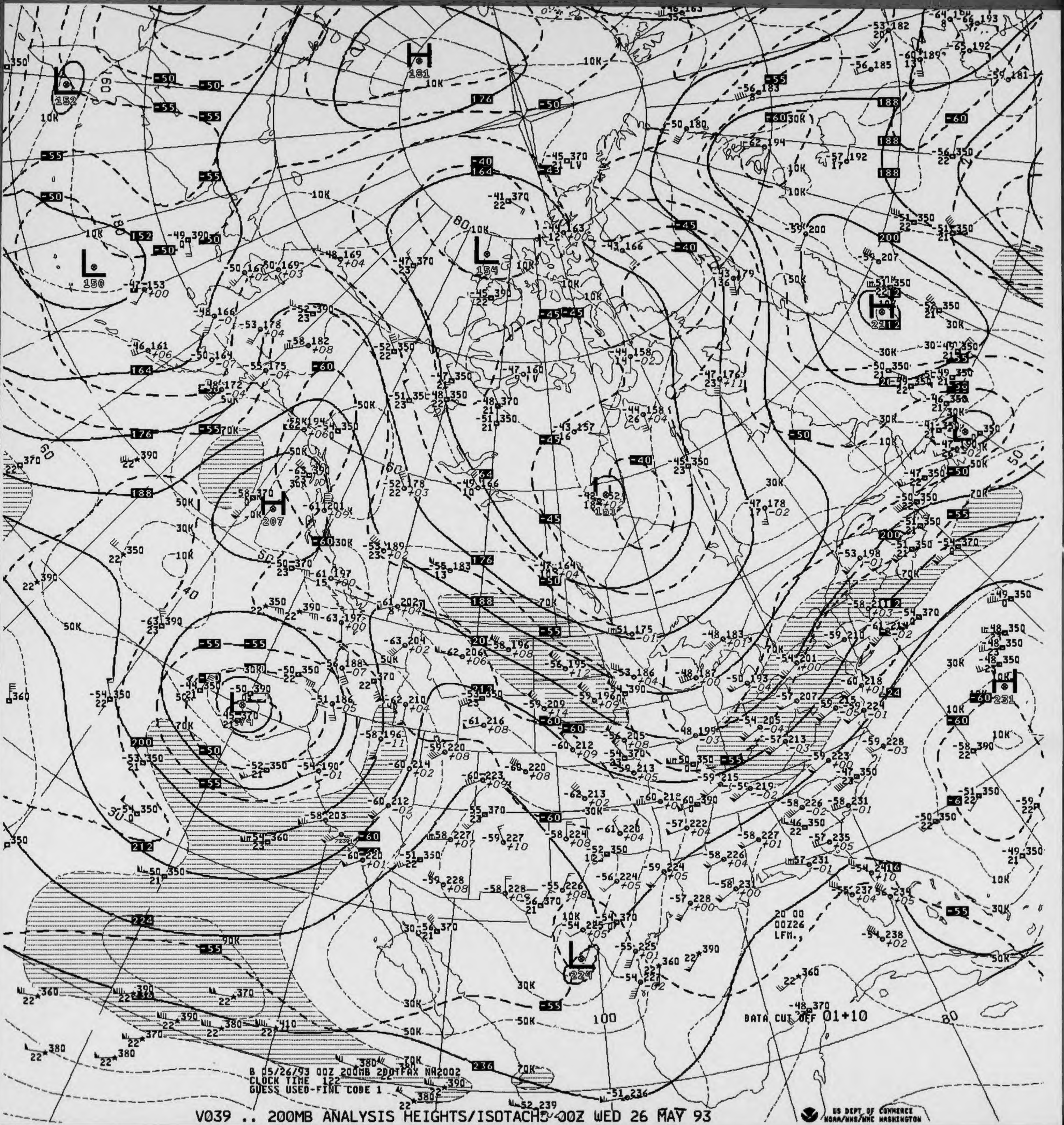
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/25/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12725
LFM..
H 184
L 149
H 207
L 171
L 142
L 189
H 217
H 232
L 227
100
120
80
140
160
180

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
00Z26
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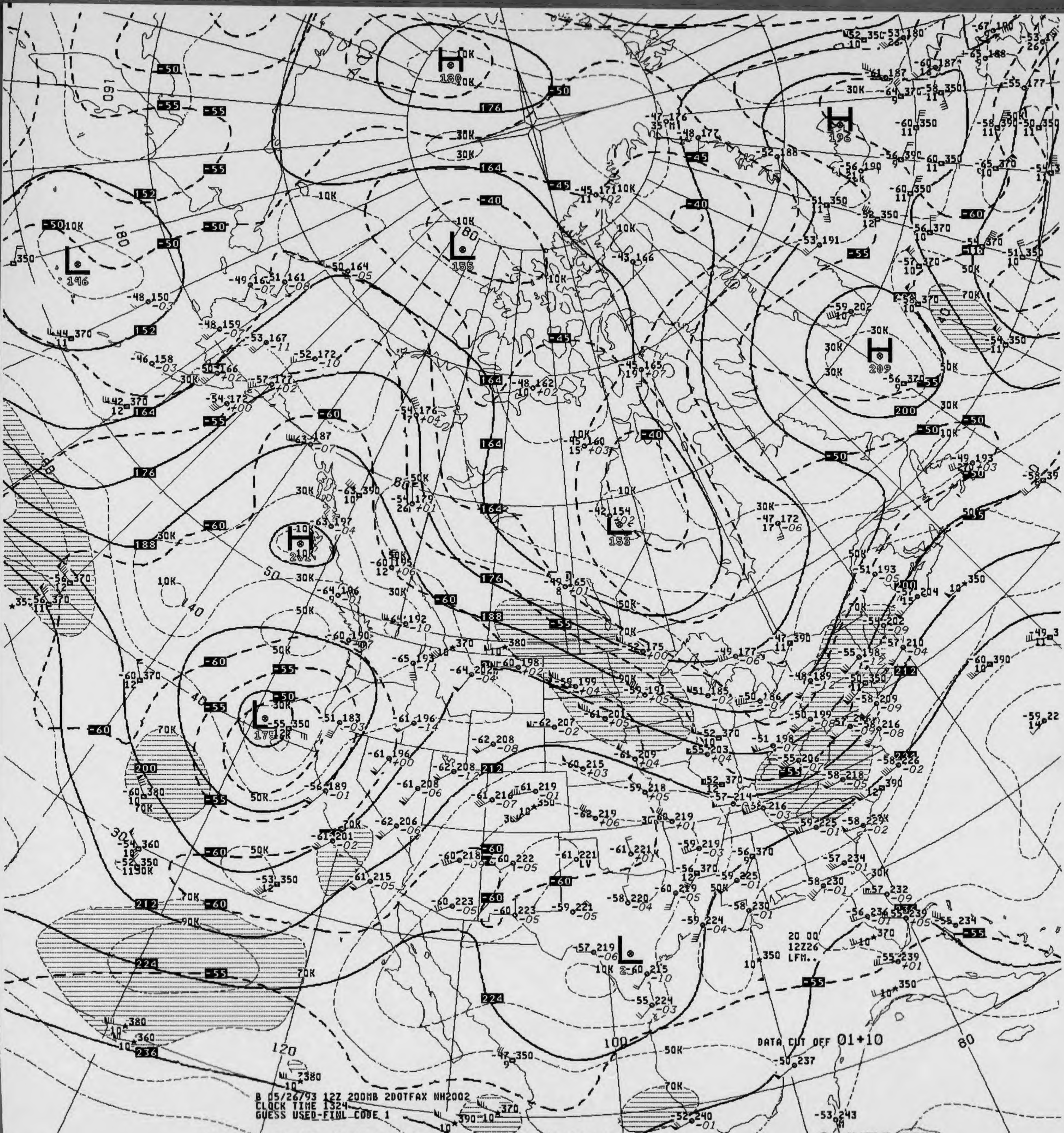
B 05/26/93 00Z 200MB 200TFAX NA2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

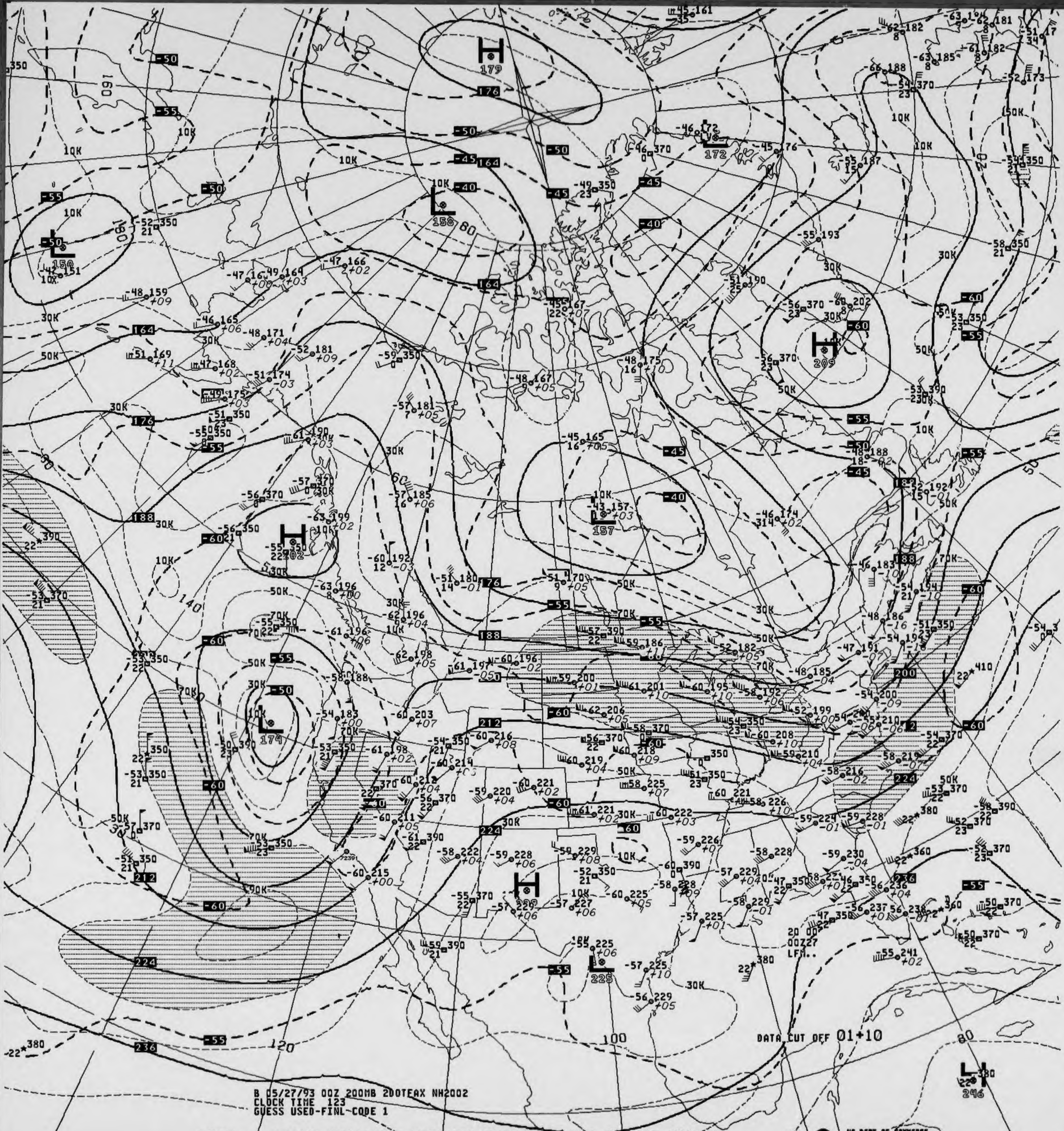
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/26/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z26
LFM..
H
180
H
196
H
209
H
201
L
146
L
155
L
153
L
175
L
2
176
164
152
188
200
212
224
236
-50
-55
-45
-40
-60
30K
50K
70K
90K
10K

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

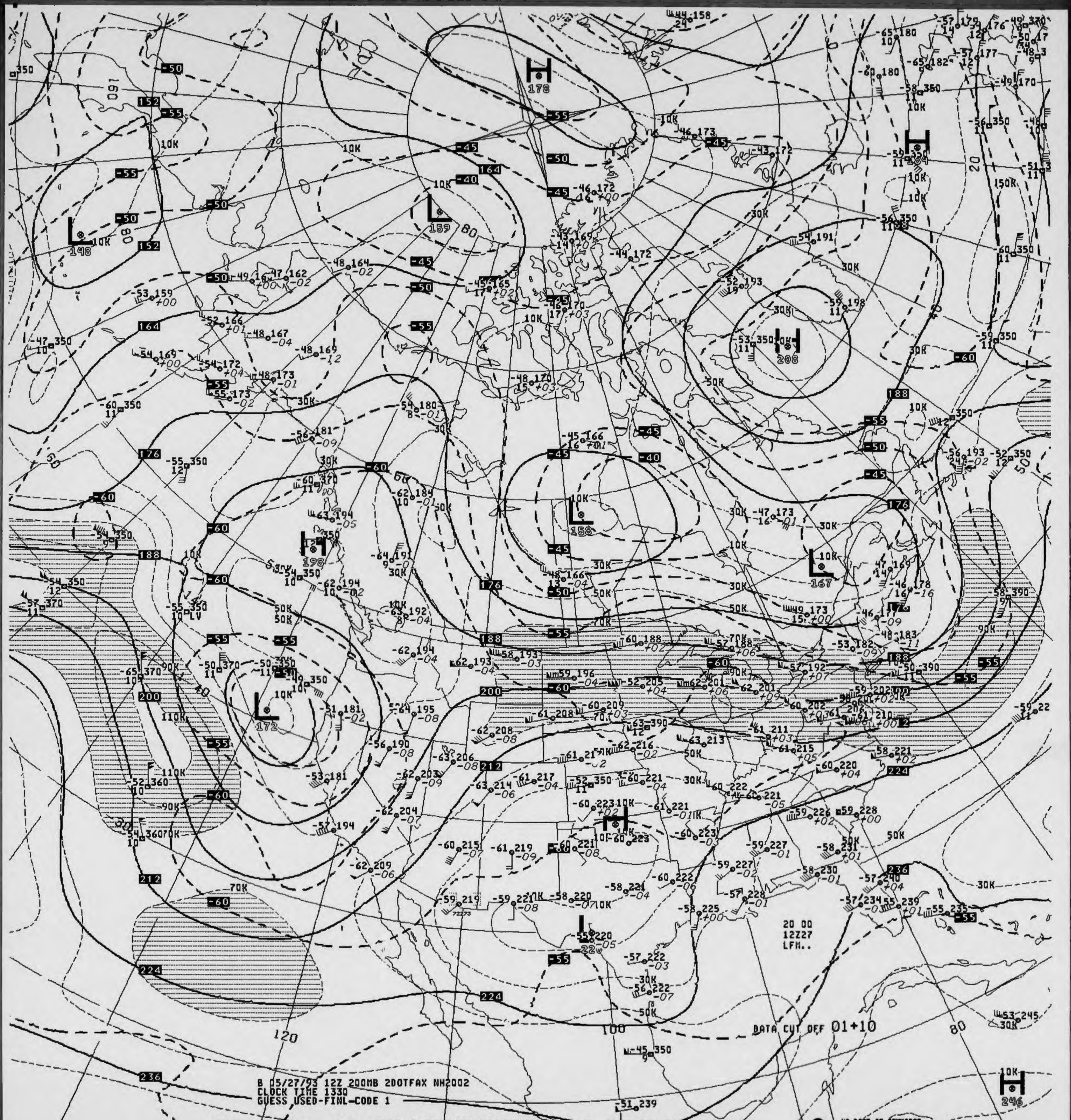

H
179
176
164
158
L
150
10K
30K
50K
70K
H
209
172
H
202
L
157
L
174
188
200
212
224
236
H
229
L
225
L
246
-45
-50
-55
-60
-40
140
120
100
80
160
20 00
00Z27
LFM..

DATA CUT OFF 01+10

B 05/27/93 00Z 200MB 2D0TEAX NH2002
CLOCK TIME 123
GUESS USED-FINL-CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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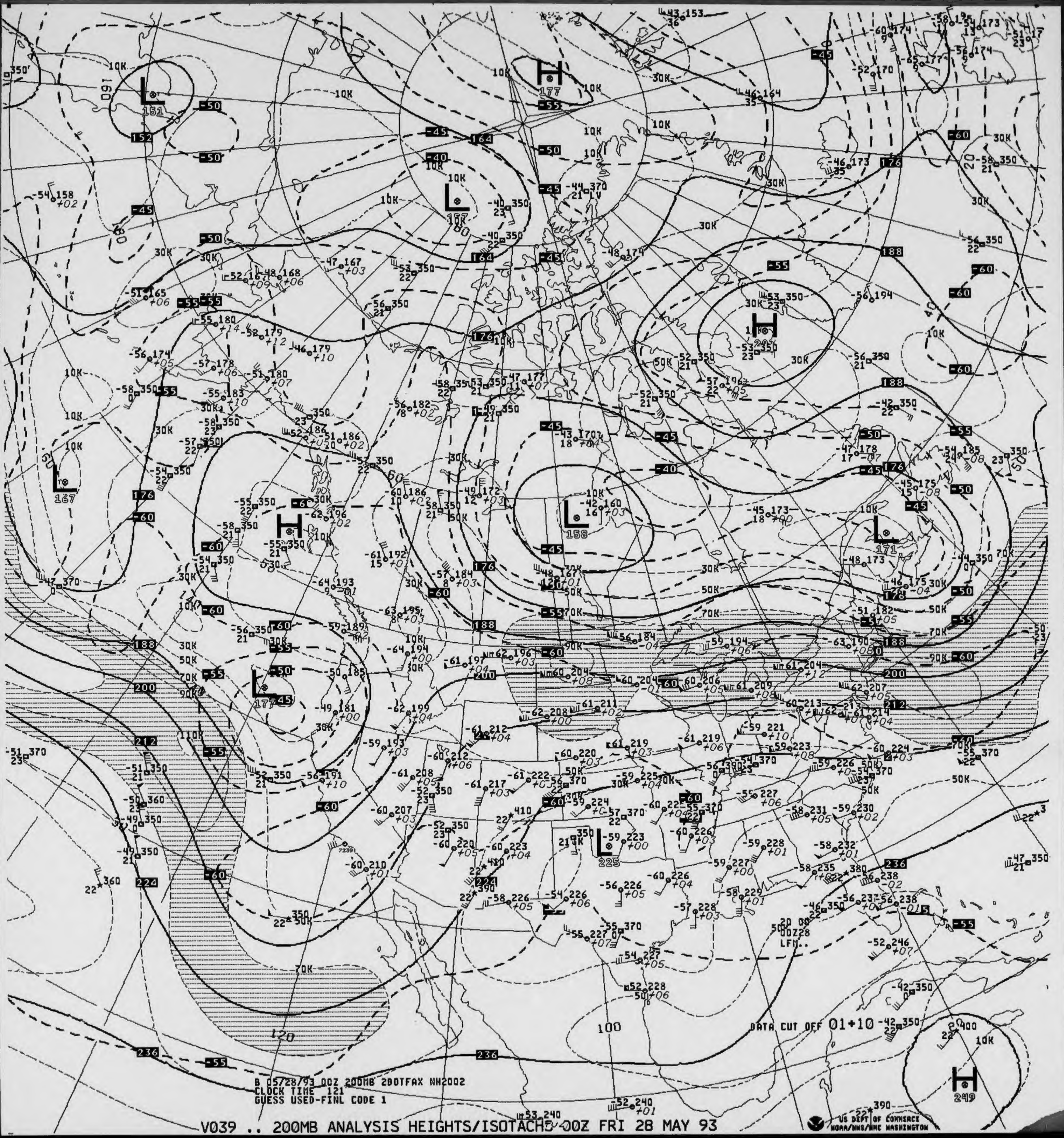
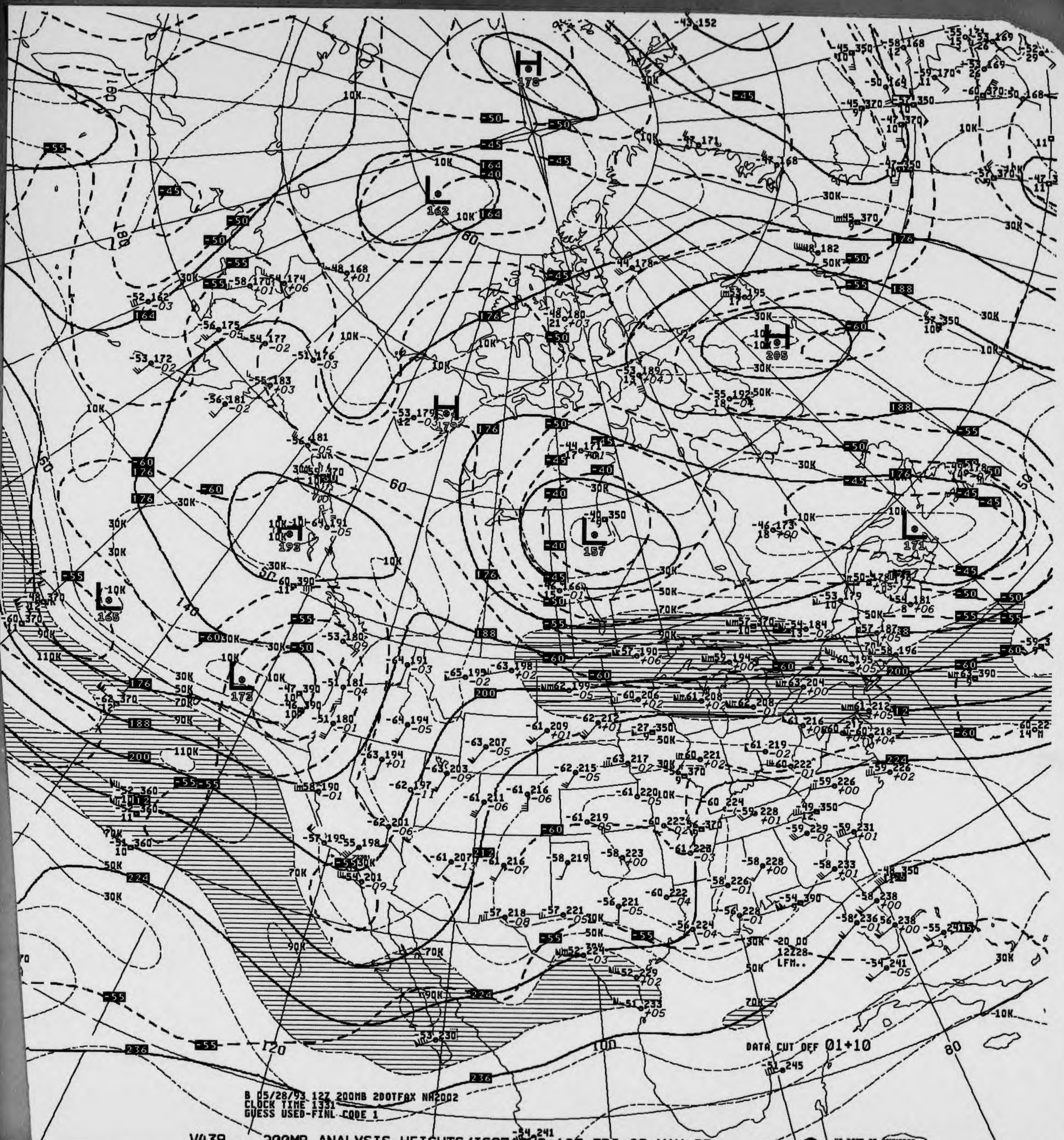
12Z27
LFM..
B 05/27/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL-CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

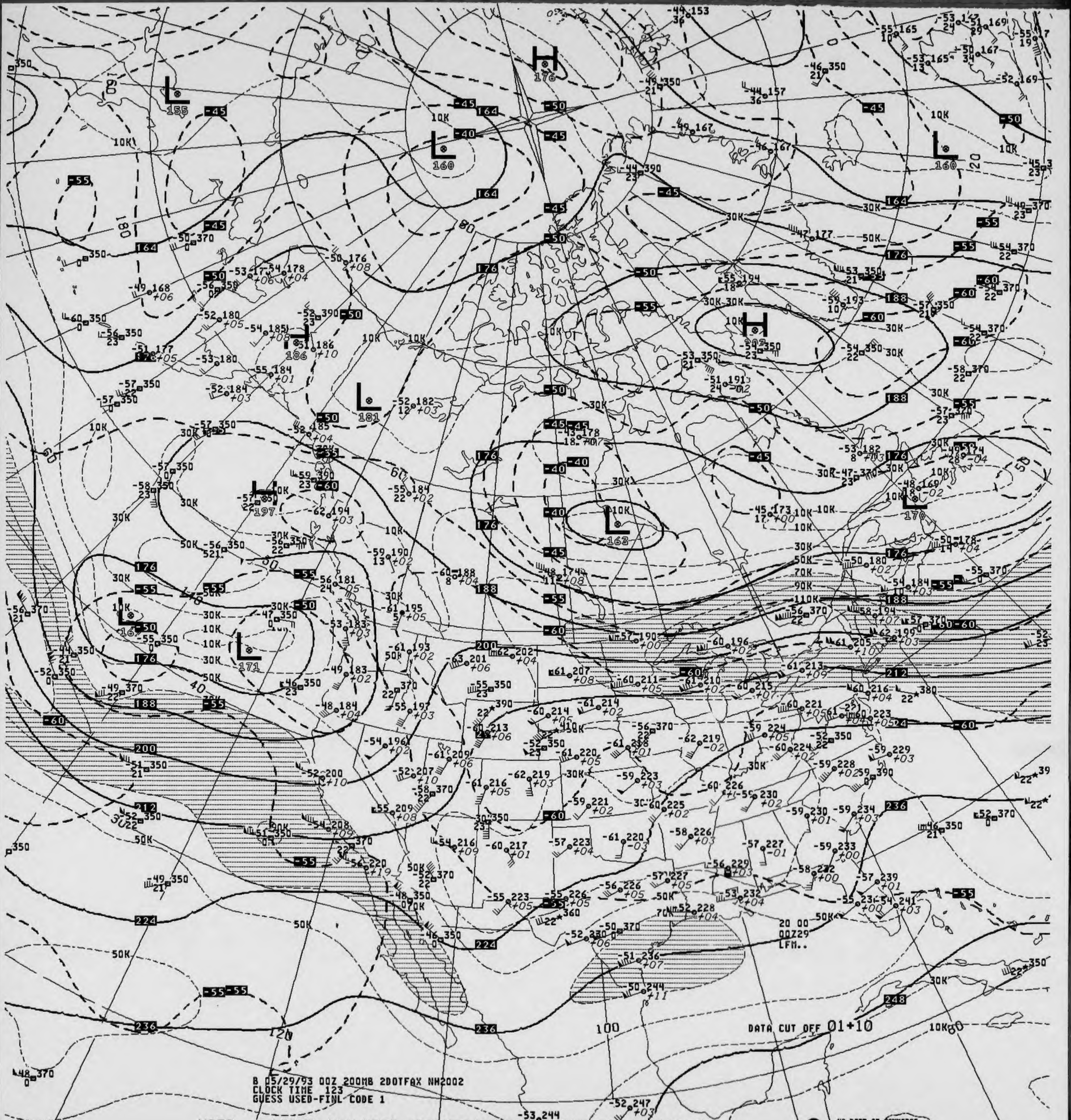
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93




B 05/28/93 12Z 200MB 200TFAX NA2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
12Z28
LFM..
H
178
L
162
H
179
L
157
H
205
H
193
L
165
L
173
L
171

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

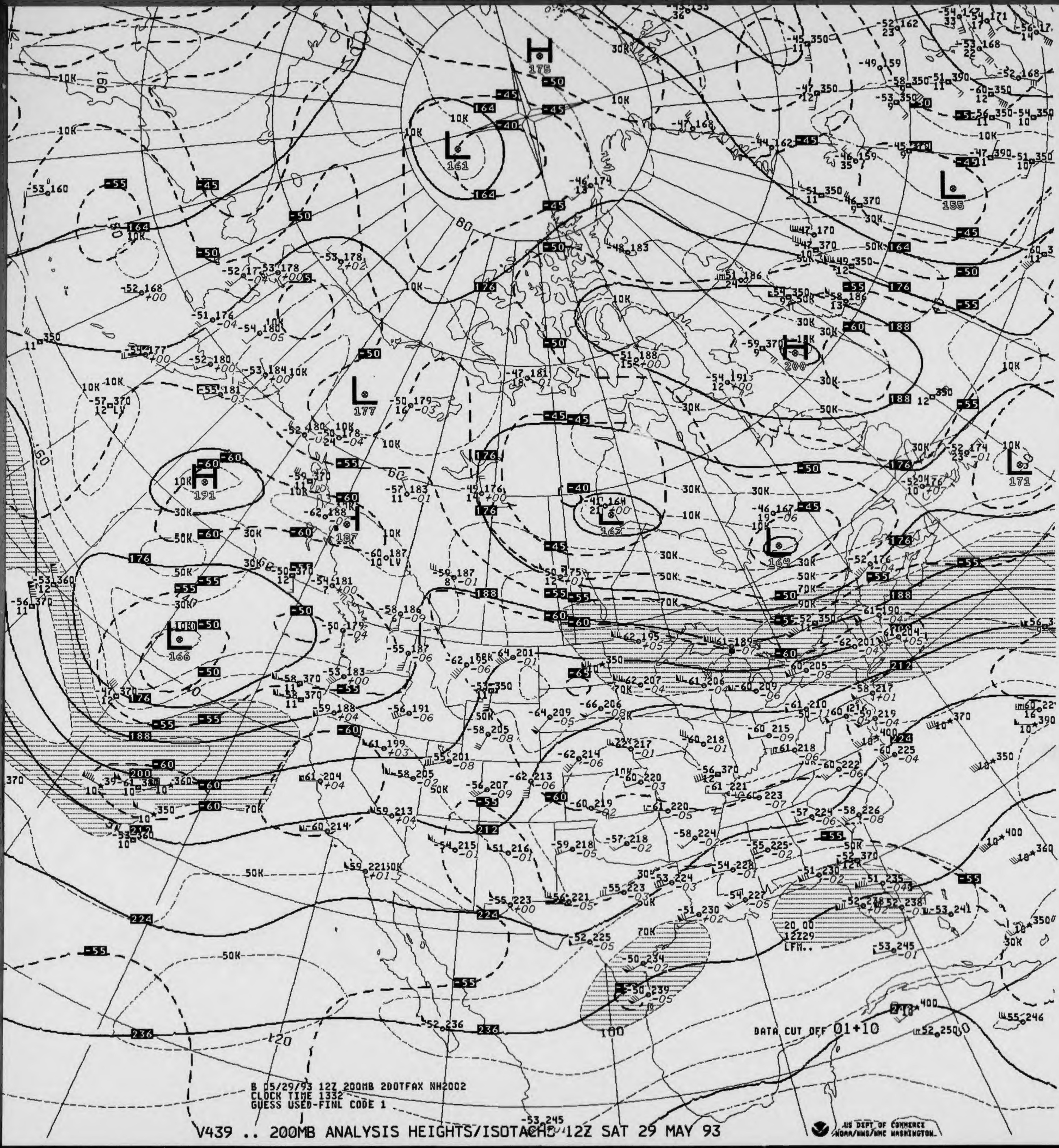


DATA CUT OFF 01+10
20 00
00Z29
LFM..

B 05/29/93 00Z 200MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

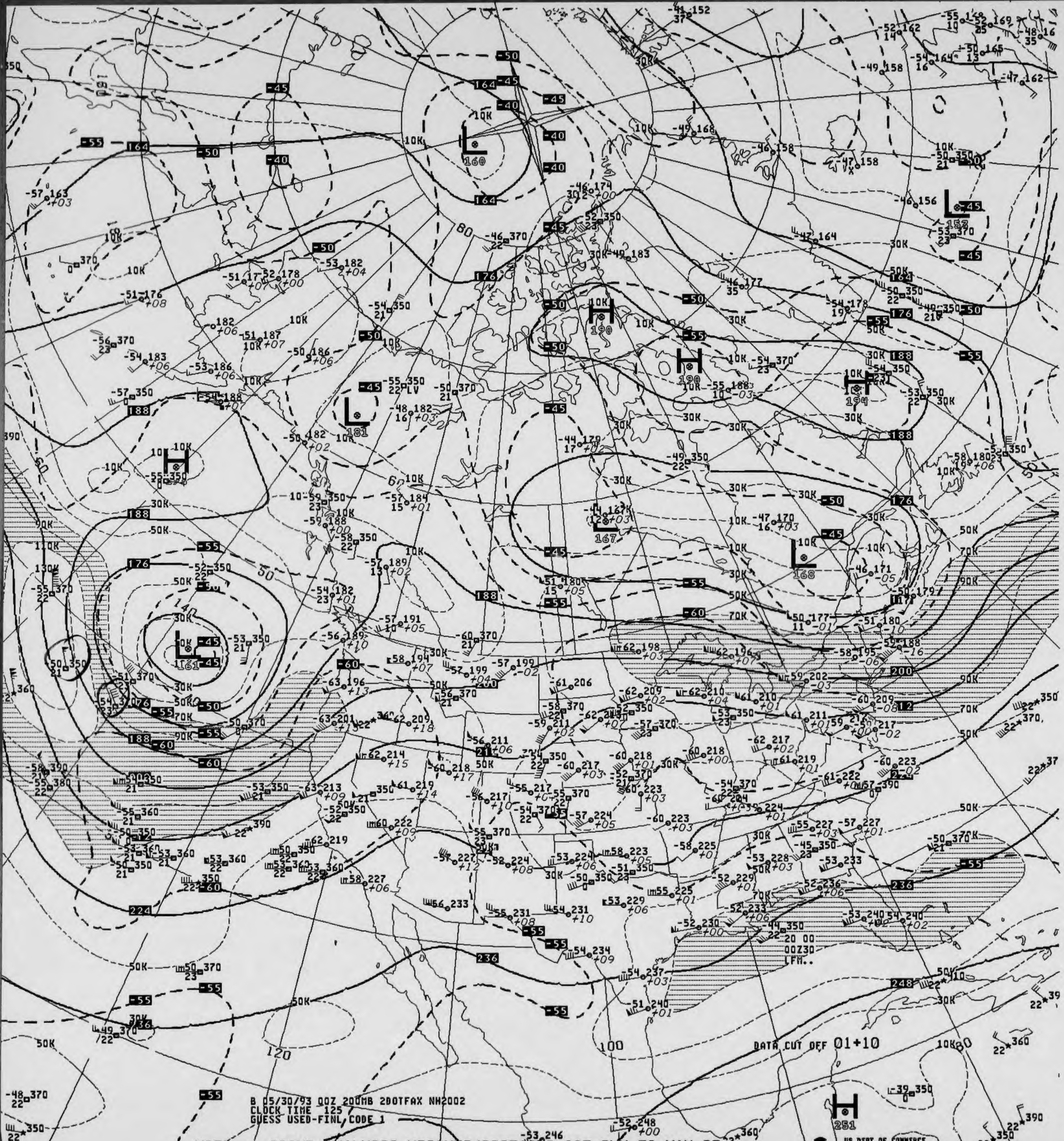
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
20 00
12Z29
LFM..
H 175
L 161
L 155
L 177
H 191
H 187
H 200
L 163
L 164
L 171
L 166
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/29/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

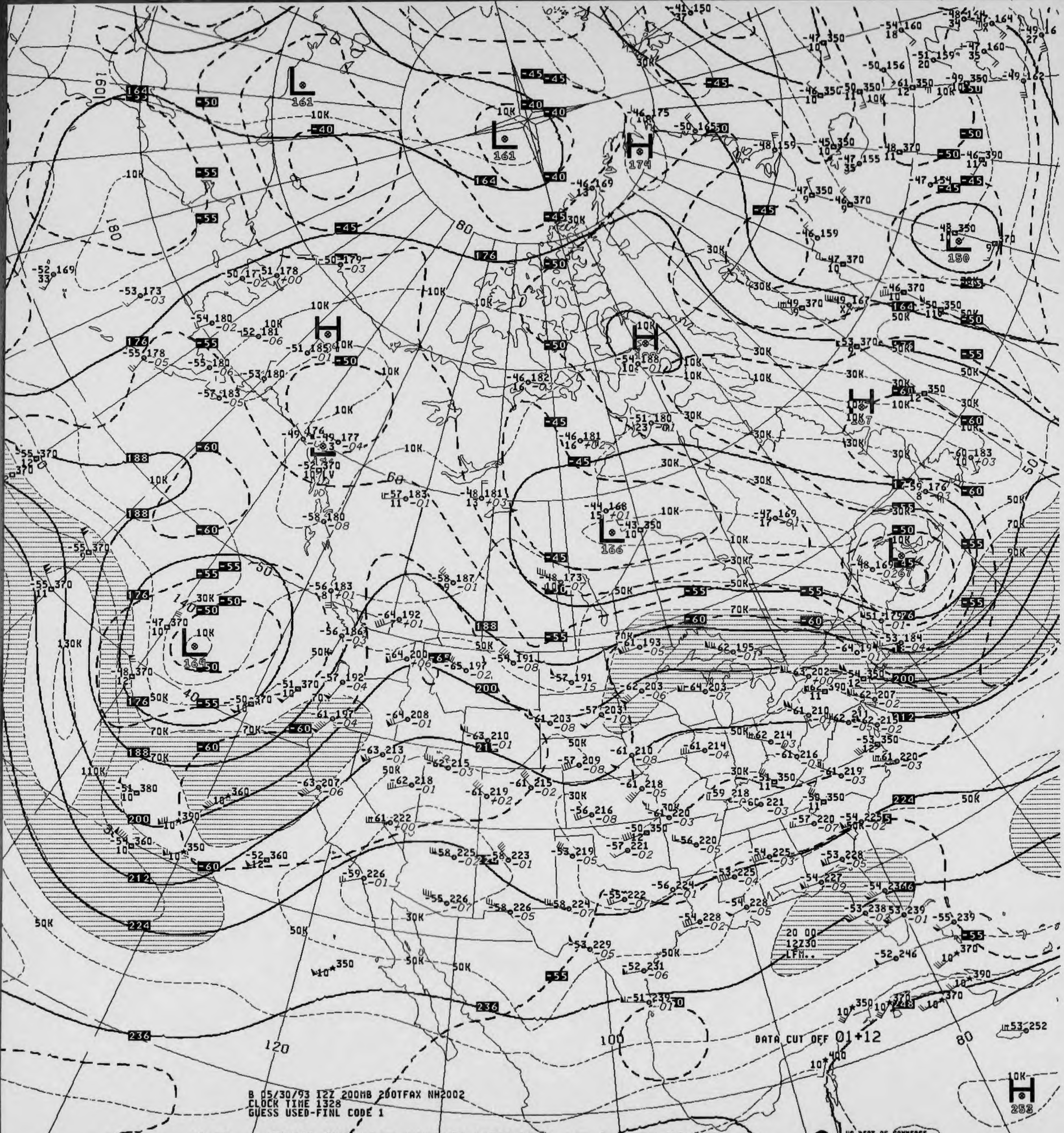
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 29 MAY 93


DATA CUT OFF 01+10
20 00
00Z30
LFM..
H
L
160
181
161
190
190
194
167
168
152
251

B 05/30/93 00Z 200MB 20DTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



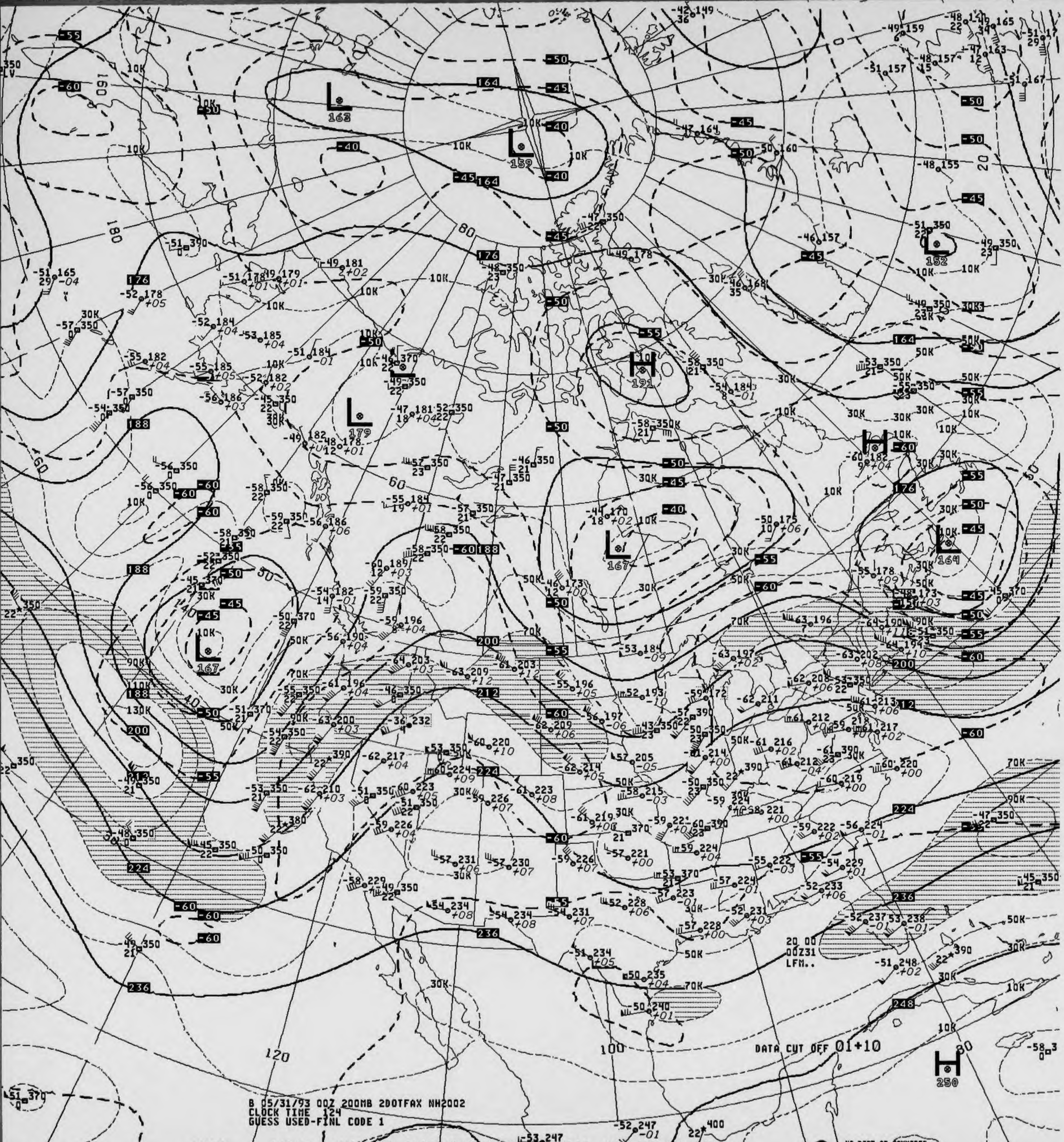
L 161
L 161
H 174
H
L 166
L 164
L 150
H 253
164
176
188
200
212
224
236
-40
-45
-50
-55
-60
10K
30K
50K
70K
110K
130K
180
160
140
120
100
80
60
50
40
20 00
12Z30
LFM..

B 05/30/93 12Z 200MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+12

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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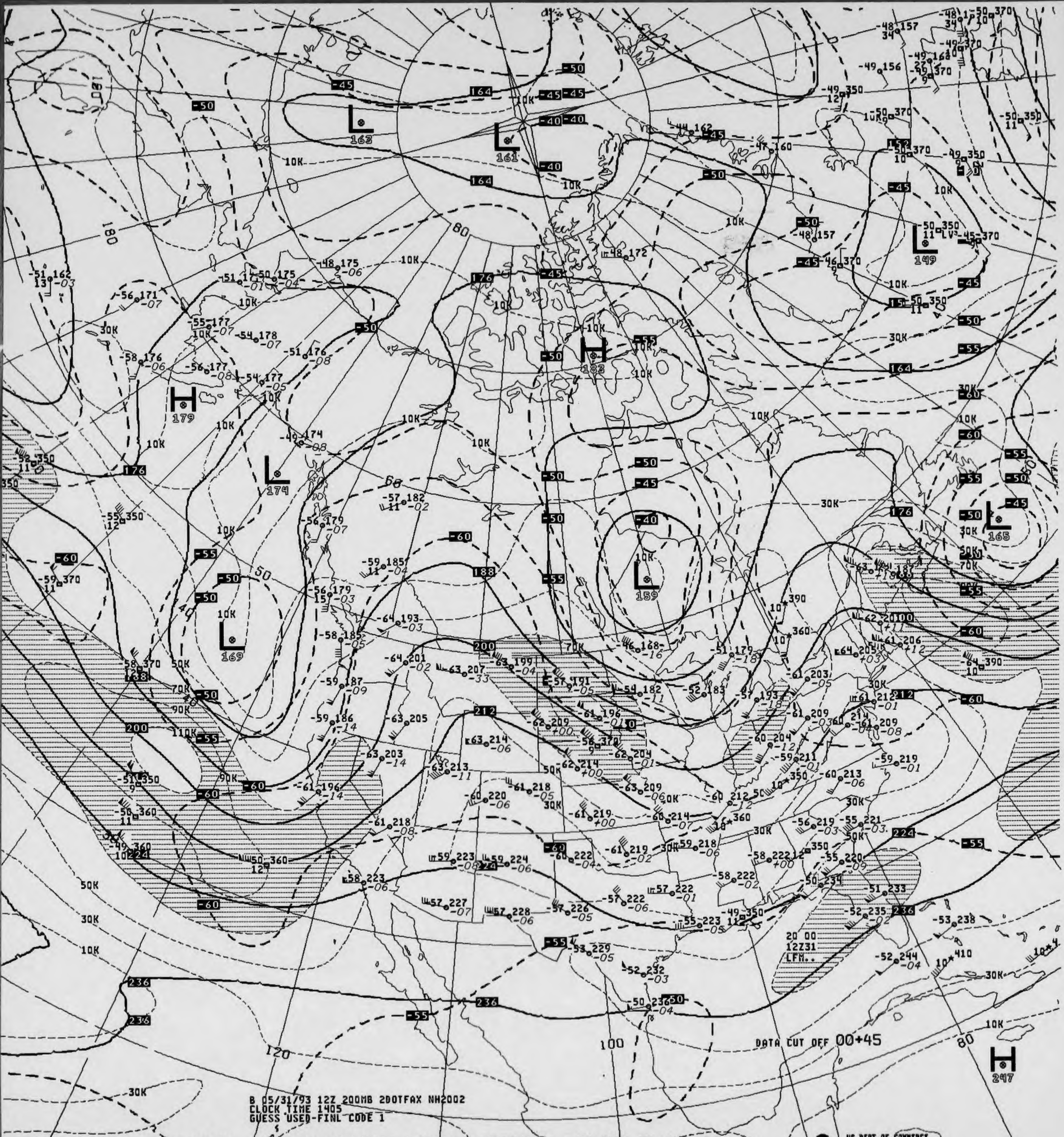
LFM..
B 05/31/93 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 163
L 161
L 149
H 183
H 179
L 174
L 169
L 159
L 165
H 247
164
176
188
200
212
224
236
10K
30K
50K
70K
90K
110K
180
120
100
80
20 00
12Z31
LFM..
DATA CUT OFF 00+45
B 05/31/93 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1405
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

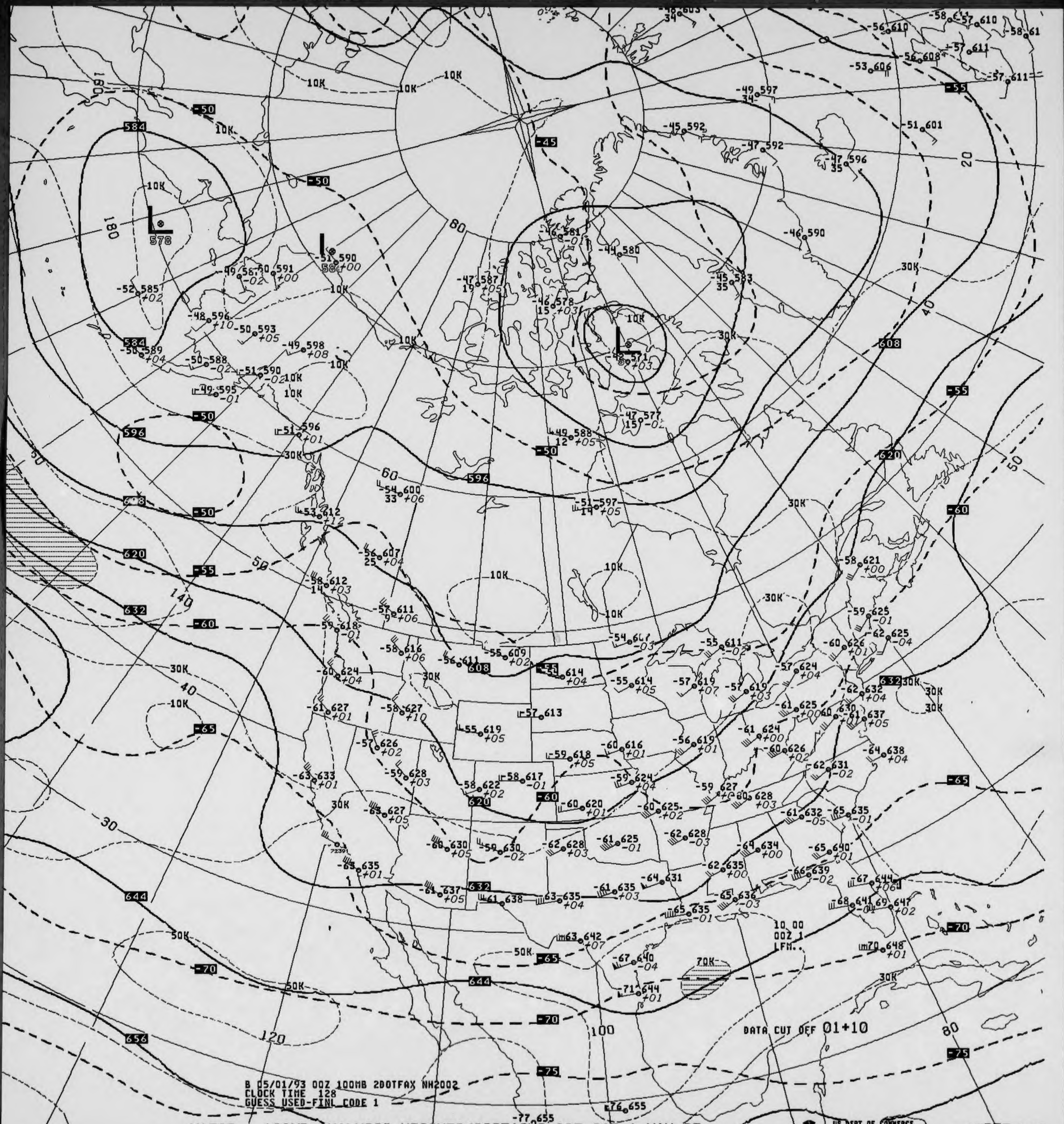
NOAA Form 48-365A
(Rev. 8-83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Serv
National Climatic Data Center

100 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


584
578
596
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
L
180
160
140
120
100
80
60
50
40
30
20

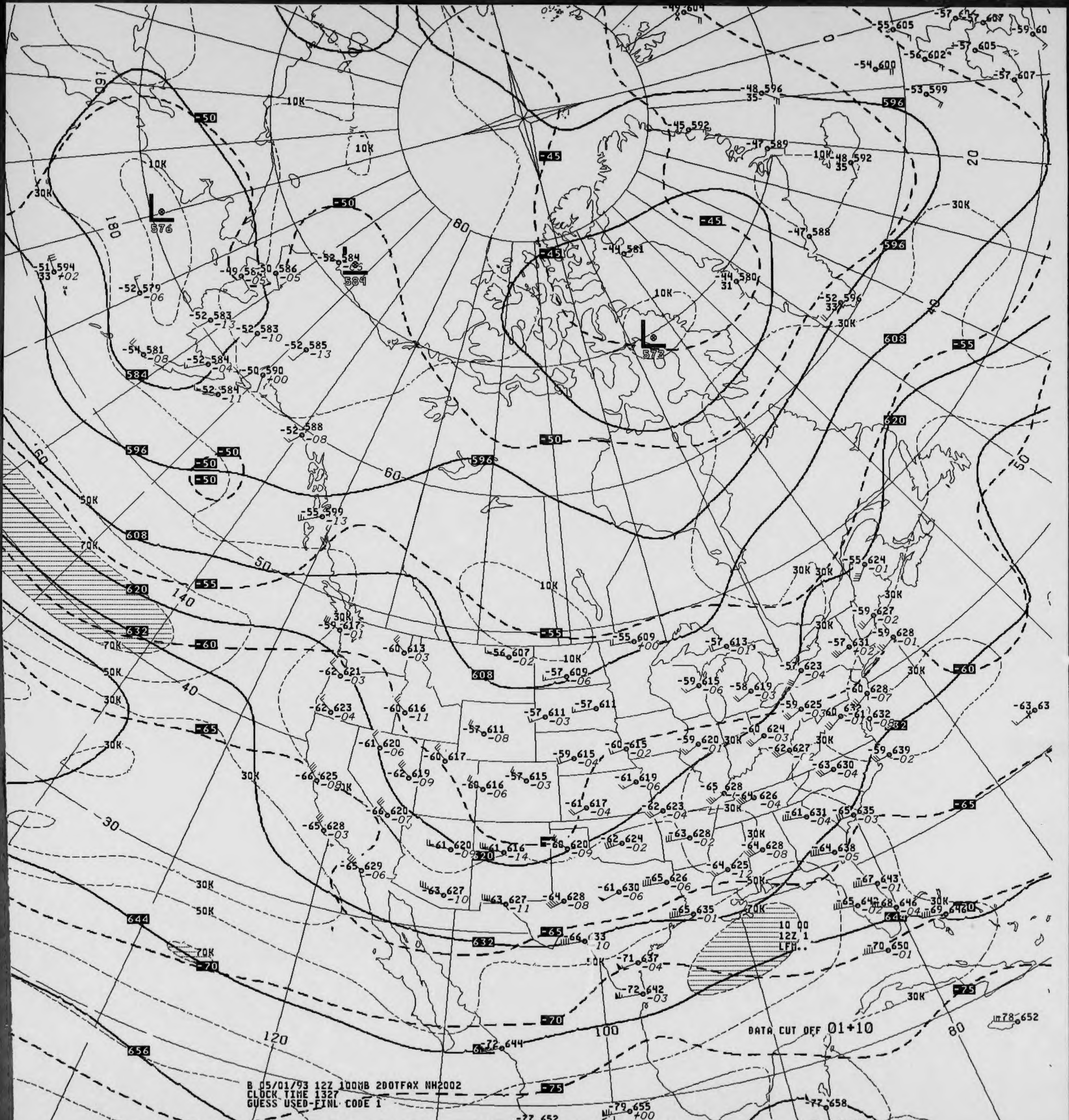
B 05/01/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

10.00
00Z 1
LFM..

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93


576
584
596
608
620
632
644
656
573
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-50
-55
-60
-65
-70
-75
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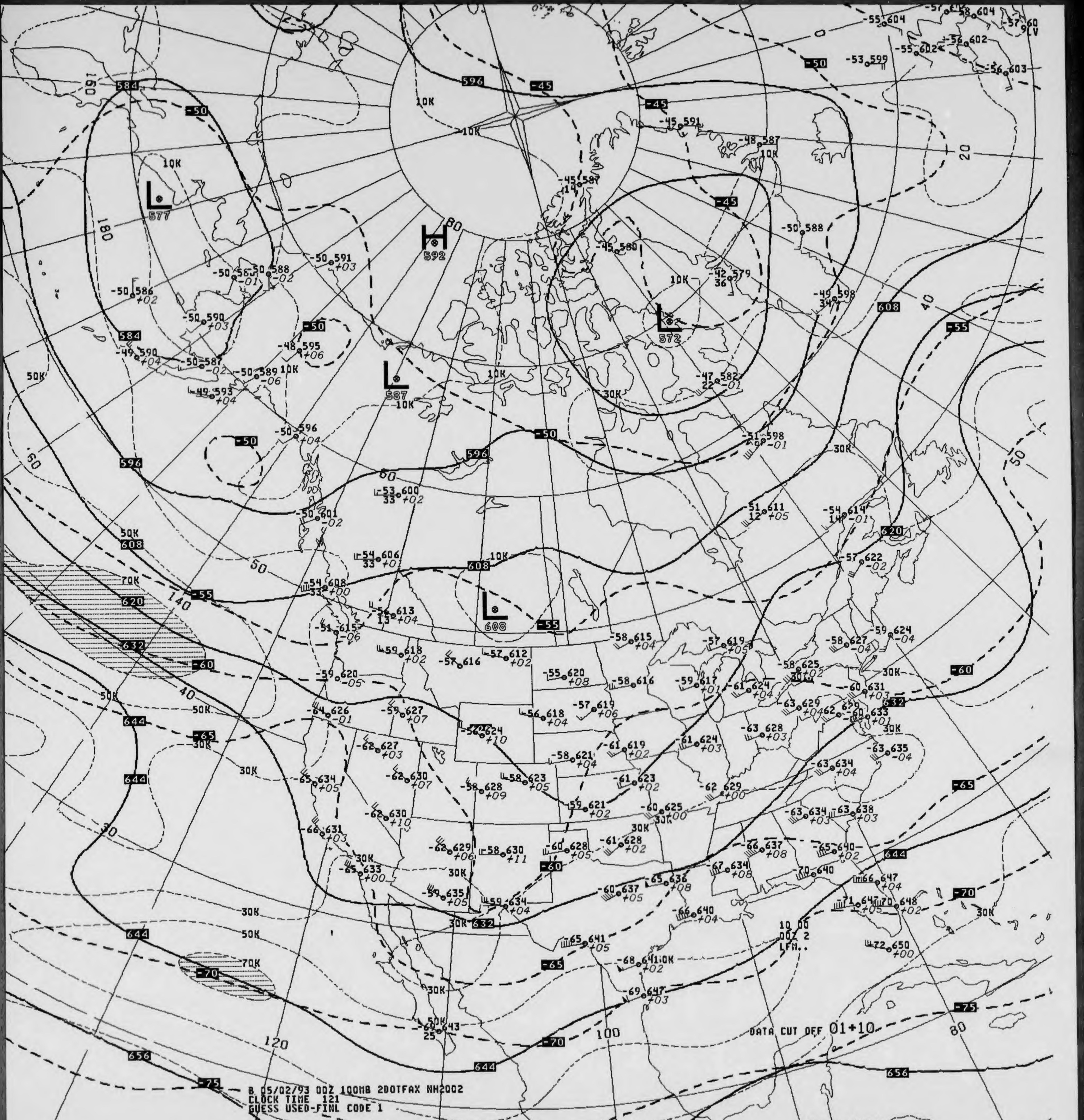
30K
50K
70K
140
120
100
80
60
50
40
30
20
0
160
180
10 00
12Z 1
LFM..

B 05/01/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 577
H 592
L 587
L 572
L 608
584
596
608
620
632
644
656
-45
-50
-55
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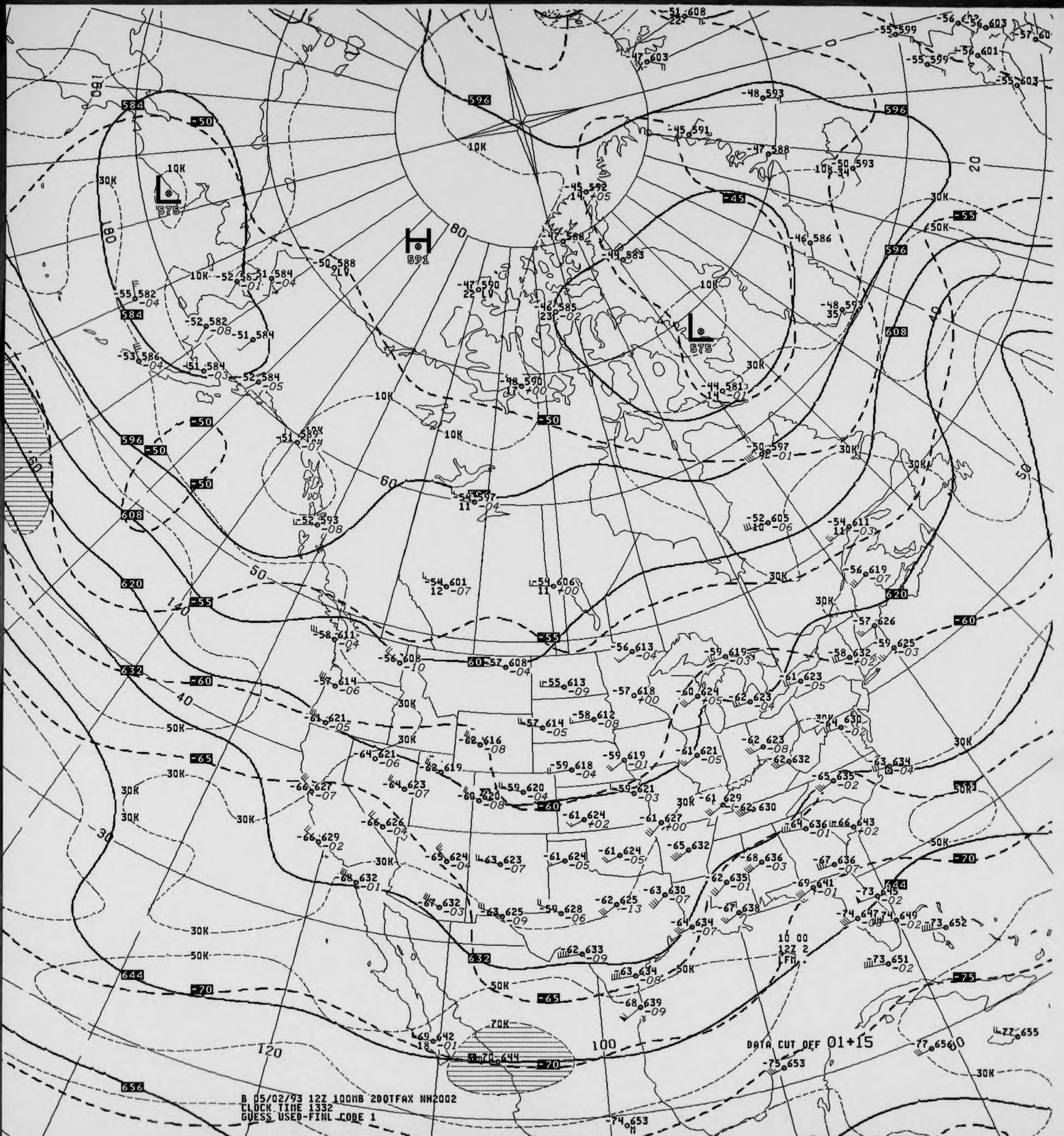
-65
-70
-75
10K
30K
50K
70K
180
160
140
120
100
80
60
50
40
30
20
10 00
00Z 2
LFM..
DATA CUT OFF 01+10

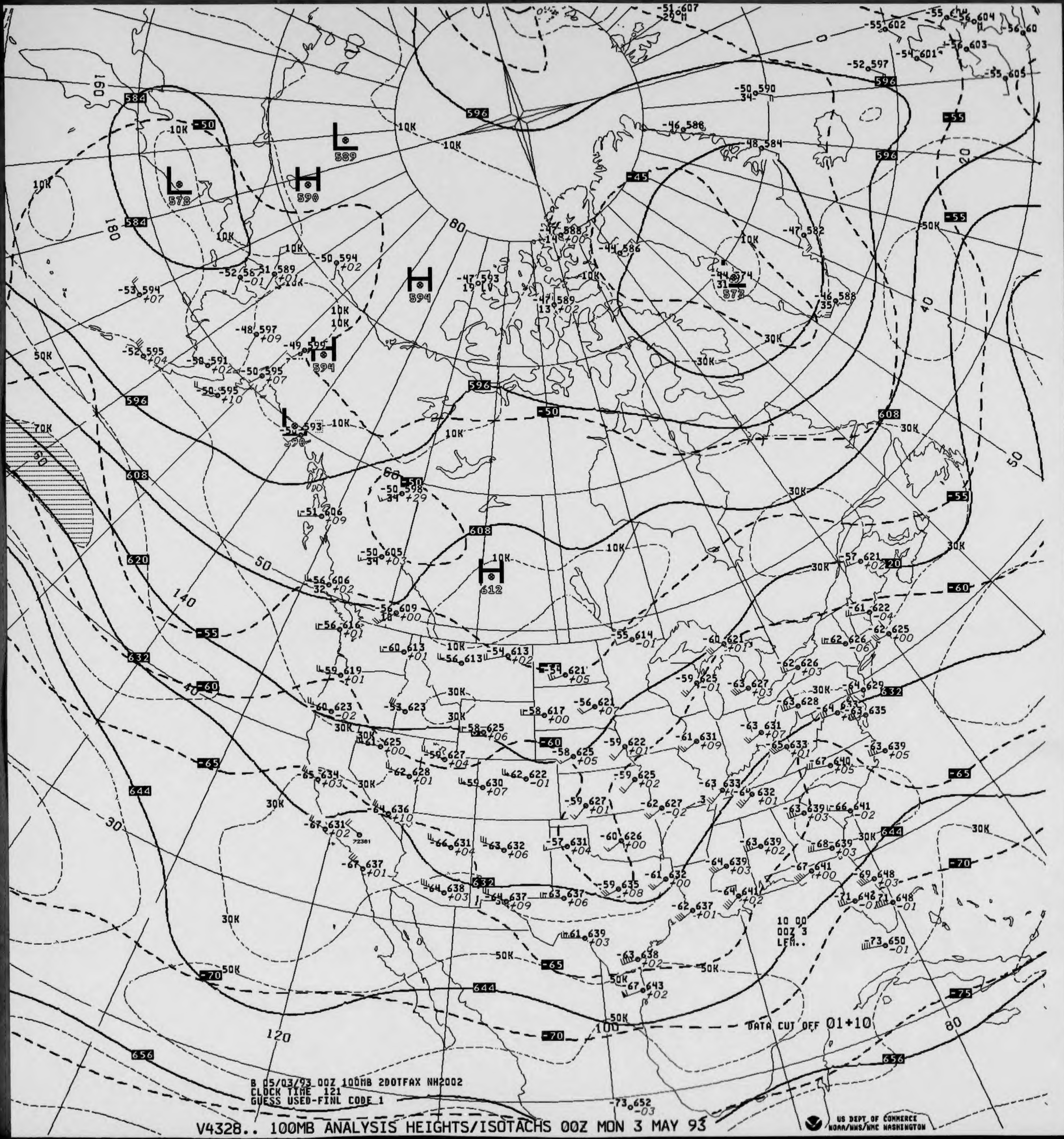
B 05/02/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/02/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+15
10 00
12Z 2
LFM
H 591
L 575
L 575
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93

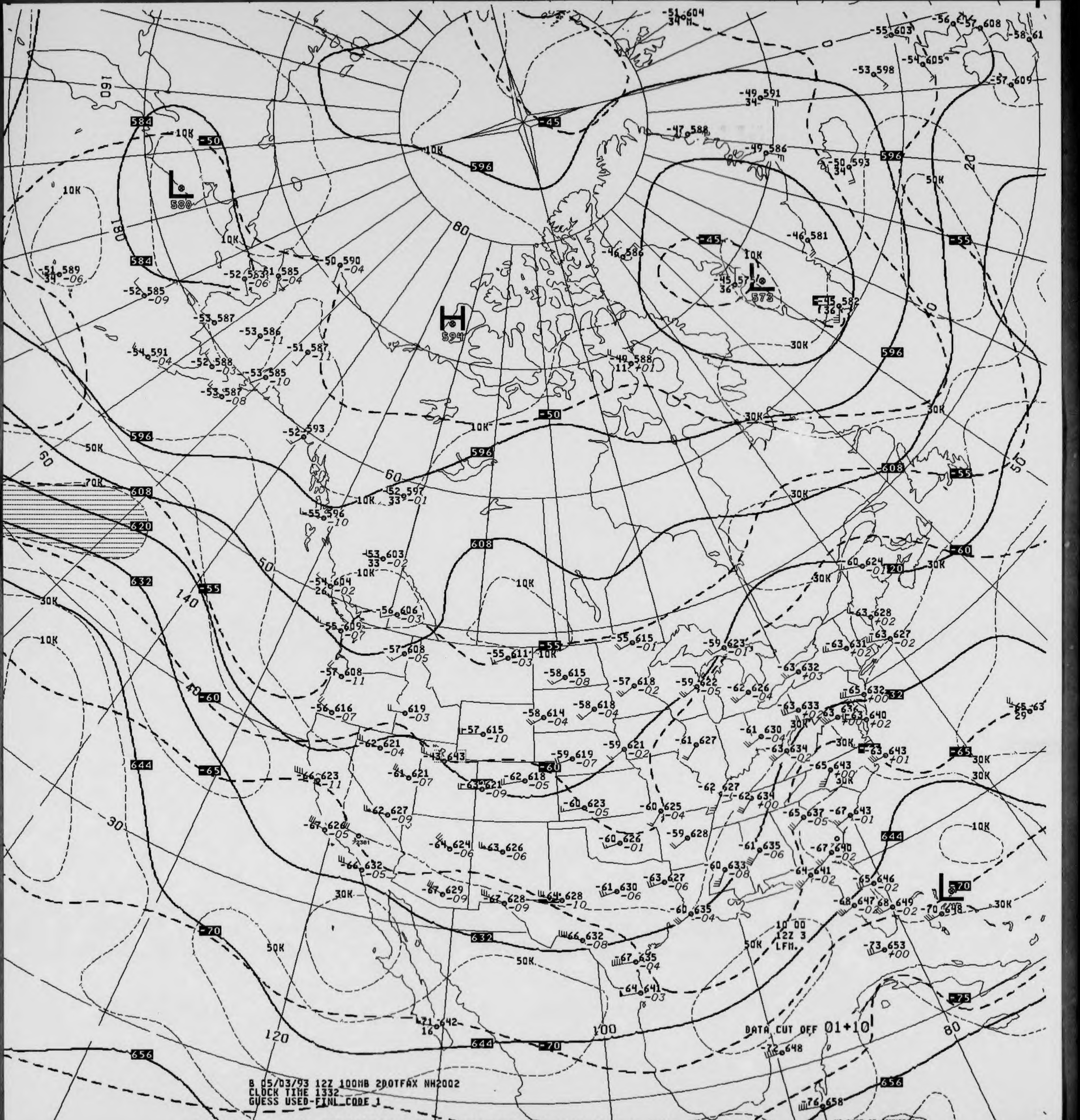


L 578
L 589
H 590
H 594
H 594
L 593
H 612
L 573
DATA CUT OFF 01+10
10 00
00Z 3
LFM..
80
120
140
160
180
100
584
596
608
620
632
644
656
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K

B 05/03/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
580
L
572
H
594
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70
584
596
608
620
632
644
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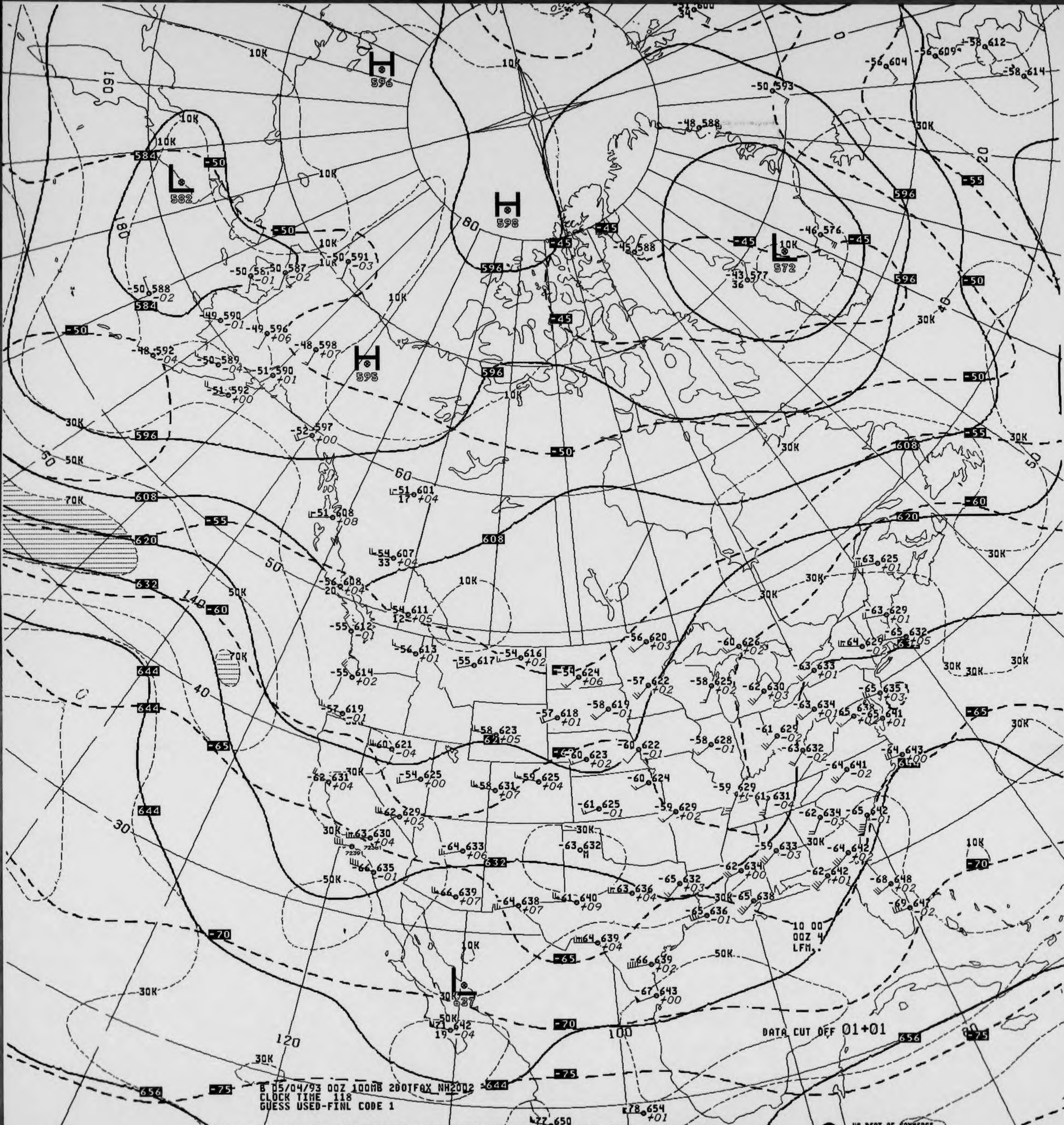
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
160
180
140
120
100
80
60
50
40
30
20
10 00
12Z 3
LFM.

B 05/03/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 595
L 582
L 572
L 637
596
584
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
160
180
140
120
100
80
60
50
40
30
20
-50 593
-48 588
-46 576
-43 577
-56 604
-56 609
-58 612
-58 614
-45 588
-50 591 -03
-50 587 -02
-50 588 -02
-49 590 -01
-49 596 +06
-48 598 +07
-48 592 -04
-50 589 -04
-51 590 +01
-51 592 +00
-52 597 +00
-51 601 17 +04
-51 608 +08
-54 607 33 +04
-56 608 20 +04
-54 611 12 +05
-55 612 -01
-56 613 +01
-55 617
-54 616 +02
-56 620 +03
-60 626 +02
-63 625 +01
-63 629 +01
-65 632 +05
-55 614 +02
-57 619 -01
-54 624 +06
-57 622 +02
-58 625 +02
-62 630 +03
-63 633 +01
-65 635 +03
-57 618 +01
-58 619 -01
-58 623 +05
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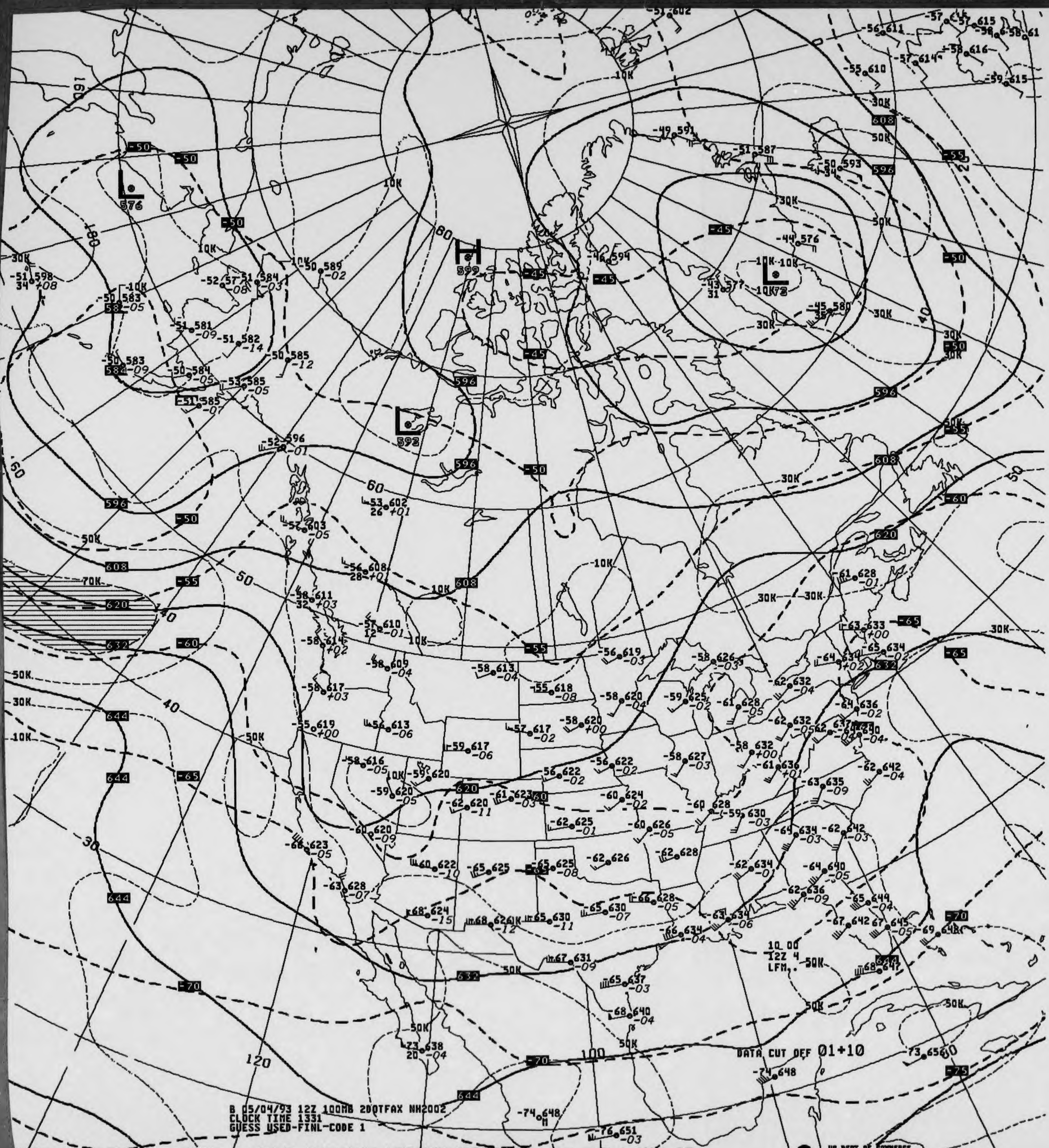
-60 622 -01
-58 628 -01
-61 629
-63 634 +01
-65 641 +01
-64 643 +00
-60 623 +02
-62 631 +04
-54 625 +00
-58 631 +07
-59 625 +04
-60 624
-61 625 -01
-59 629 +02
-59 629
-61 631 -04
-64 641 -02
-62 634 -03
-65 642 -01
-62 629 +02
-63 630 +04
-63 632 M
-64 633 +06
-66 635 -01
-59 633 -03
-64 642 +02
-62 634 +00
-62 642 +01
-68 648 +02
-69 647 -02
-66 639 +07
-64 638 +07
-61 640 +09
-63 636 +04
-65 632 +03
-65 638
-65 636 -01
-64 639 +04
-66 639 +02
-67 643 +00
-71 642 19 -04
-78 654 +01
-77 650
10 00 00Z 4 LFM.
DATA CUT OFF 01+01
B 05/04/93 00Z 100MB 200TFQX NH2002
CLOCK TIME 118
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


576
592
599
572
L
H
10K
30K
50K
70K
80
60
50
40
30
100
120
160
180
-45
-50
-55
-60
-65
-70
-75
584
596
608
620
632
644
-51 602
-56 611
-57 615
-58 616
-57 614
-55 610
-59 615
-49 591
-51 587
-50 593
-44 576
-43 577
-45 580
-46 594
-50 589
-51 584
-51 598
-50 583
-51 581
-51 582
-50 585
-50 584
-53 585
-51 585
-52 596
-53 602
-57 603
-56 608
-58 611
-57 610
-58 614
-58 609
-58 617
-55 619
-56 613
-58 616
-59 617
-59 620
-58 613
-55 618
-57 617
-56 619
-58 620
-58 626
-59 625
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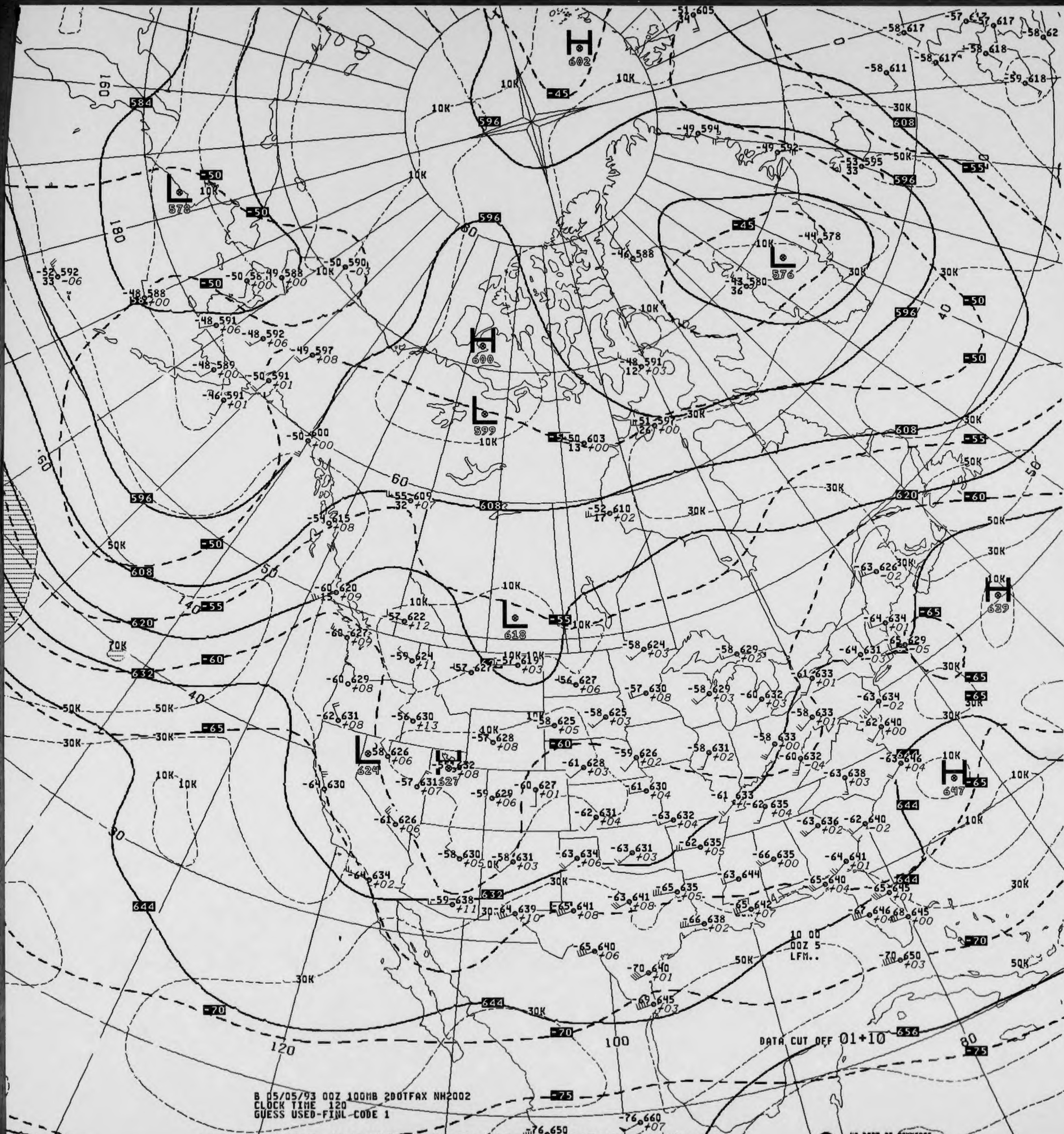
-62 634
-64 640
-65 644
-67 642
-69 648
-60 620
-60 622
-65 625
-65 630
-66 628
-63 634
-66 634
-68 624
-68 626
-67 631
-65 637
-68 640
-73 638
-74 648
-76 651
-74 648
-73 656
-66 623
-63 628
10 00
12Z 4
LFM..

B 05/04/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL-CODE 1

DATA CUT OFF 01+10

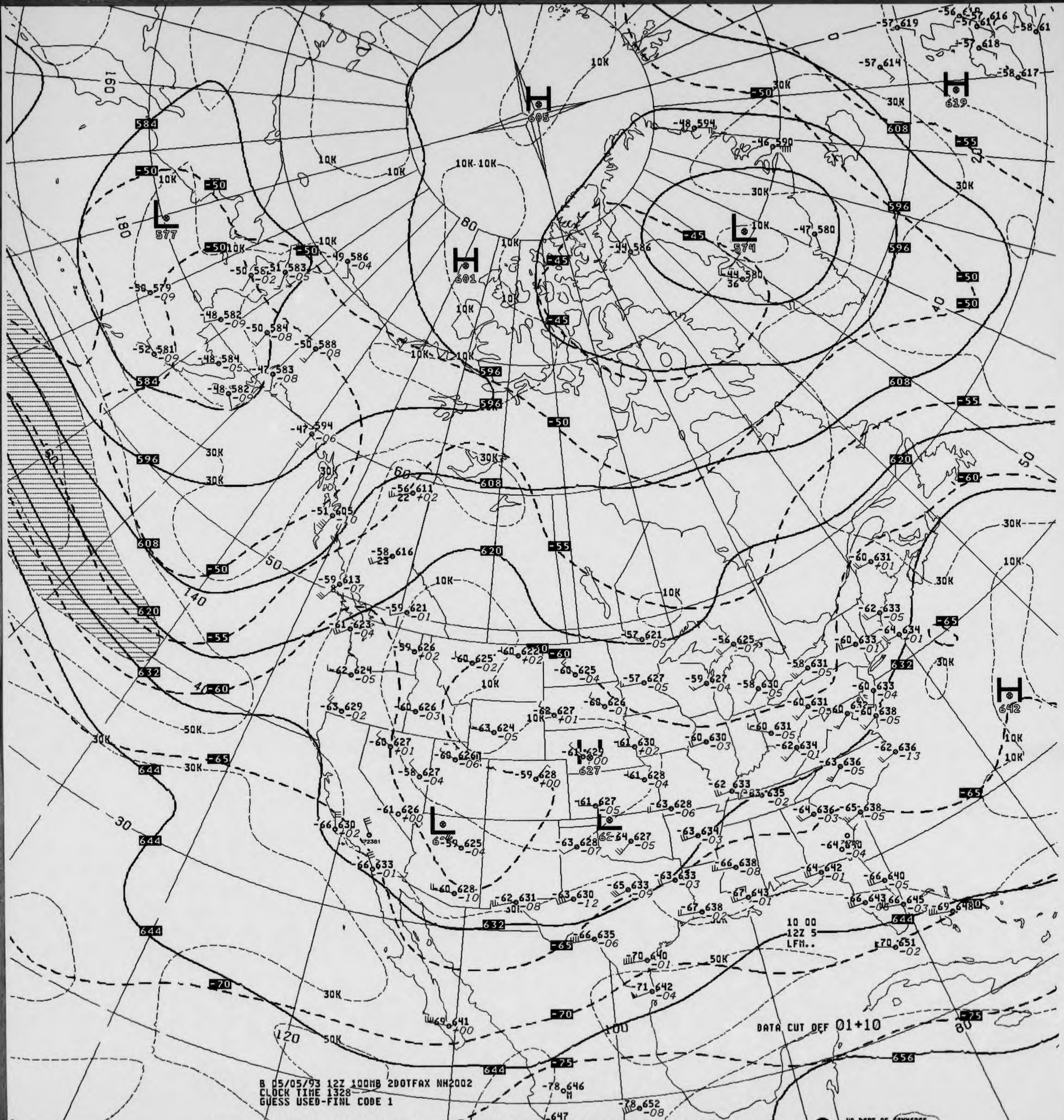
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 602
H 600
H 639
H 647
L 578
L 576
L 599
L 618
L 624
L 627
584
596
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
160
180
140
120
100
80
60
50
40
30
10 00
00Z 5
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/05/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 120
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 5 MAY 93



H
605
H
601
H
619
L
577
L
574
H
642
10K
30K
50K
584
596
608
620
632
644
656
-50
-55
-60
-65
-70
-75

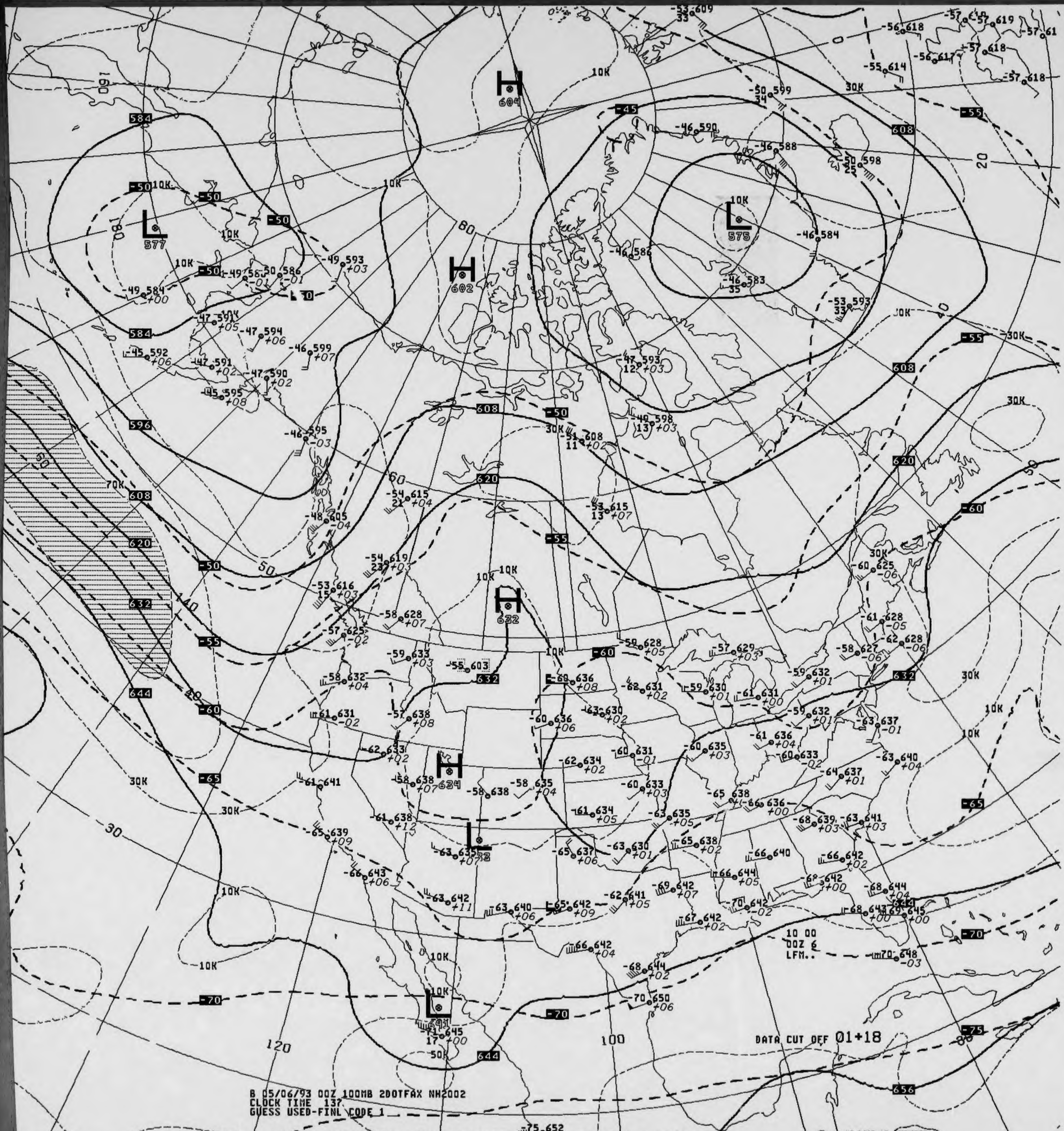
B 05/05/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

10 00
12Z 5
LFM..

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

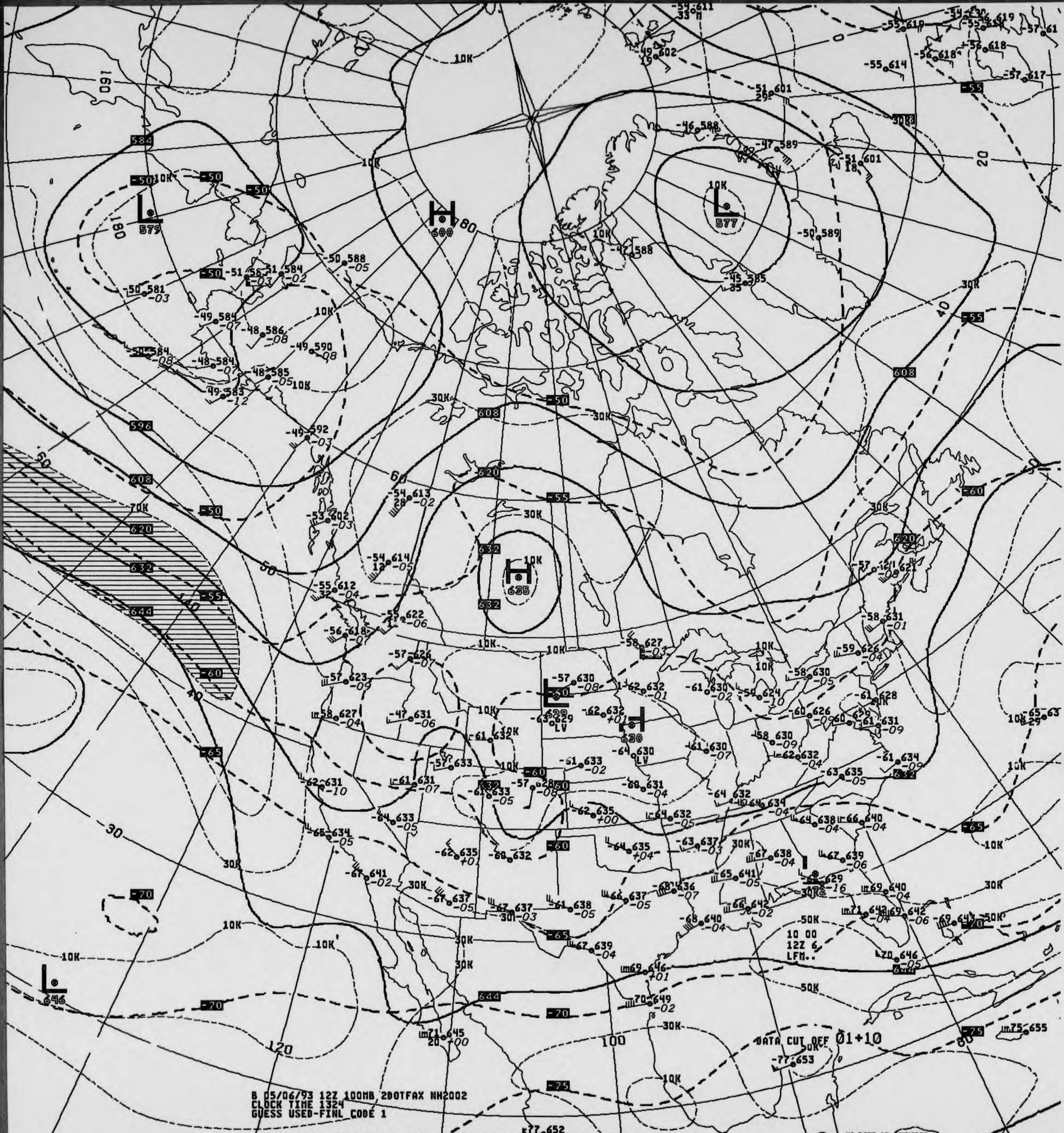

H
604
H
602
H
632
H
634
L
577
L
575
L
573
L
641
584
596
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
140
160
180
120
100
80
60
50
40
30
20
10 00
00Z 6
LFM..

DATA CUT OFF 01+18

B 05/06/93 00Z 100MB 20OTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/06/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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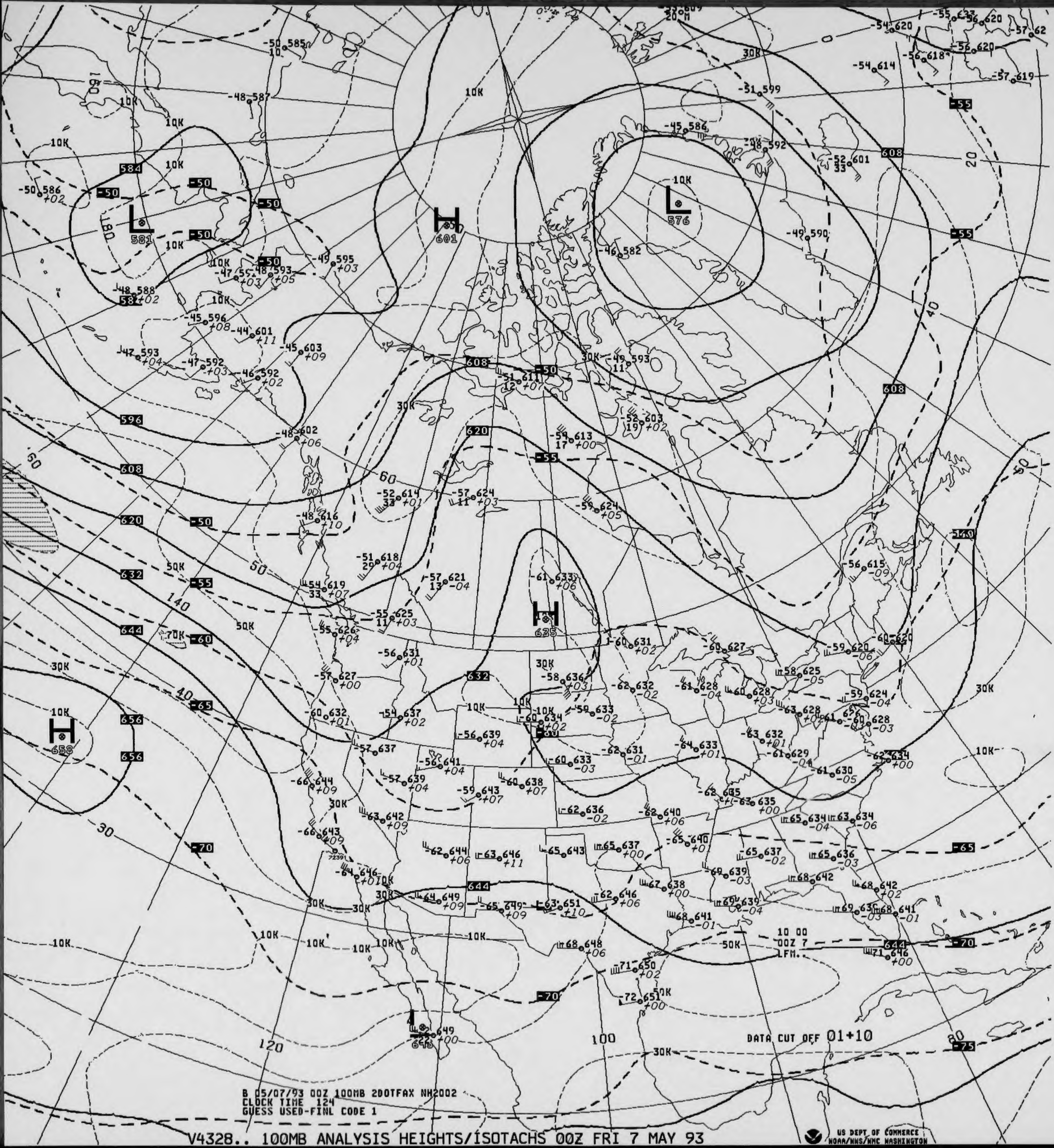
12Z 6
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

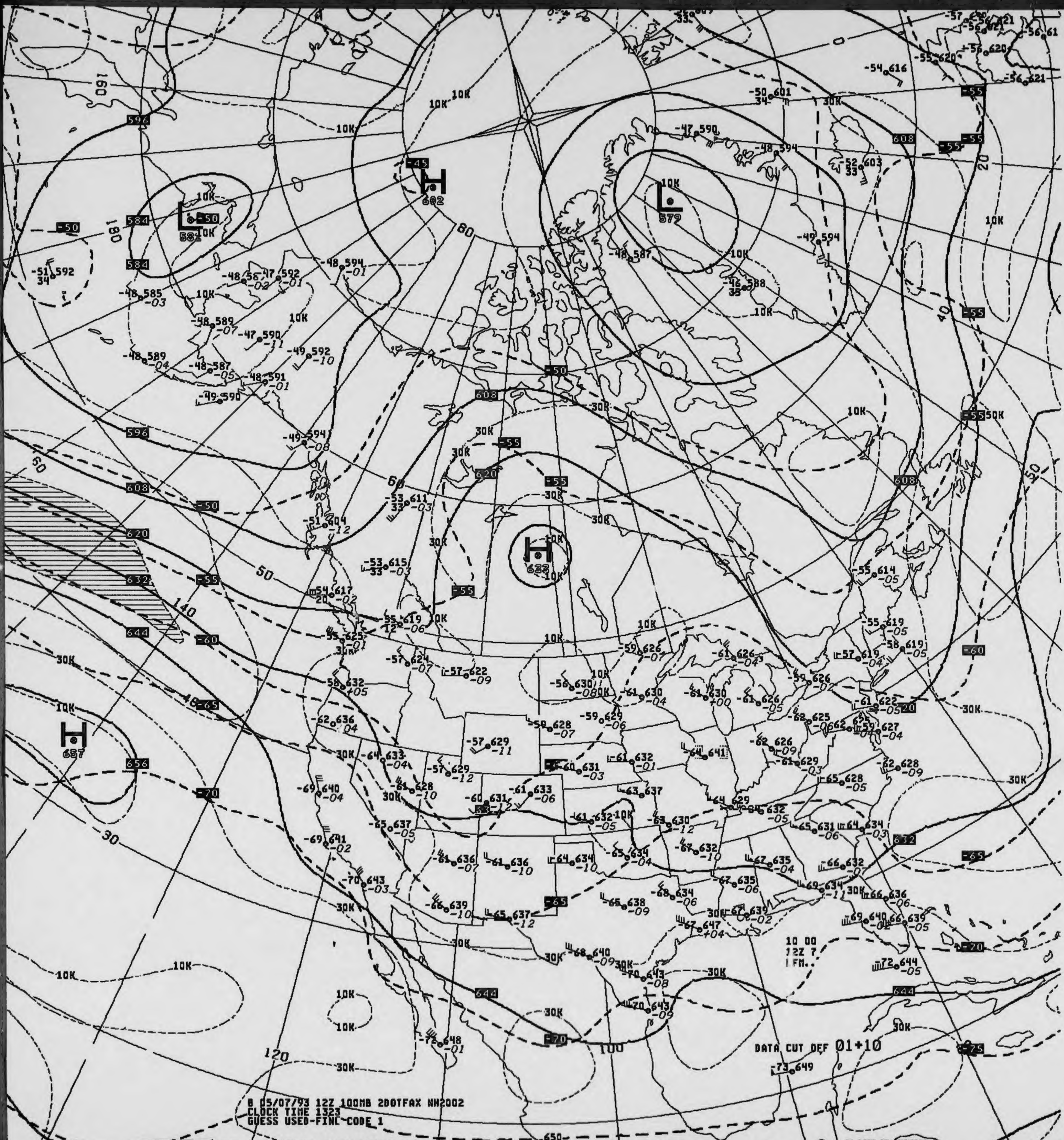
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 6 MAY 93


H
601
L
581
L
576
H
635
H
658
L
645
DATA CUT OFF 01+10
10 00
00Z 7
LFM.
584
596
608
620
632
644
656
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
20
30
40
50
60
80
100
120
140
180

B 05/07/93 00Z 100MB 2D0TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/07/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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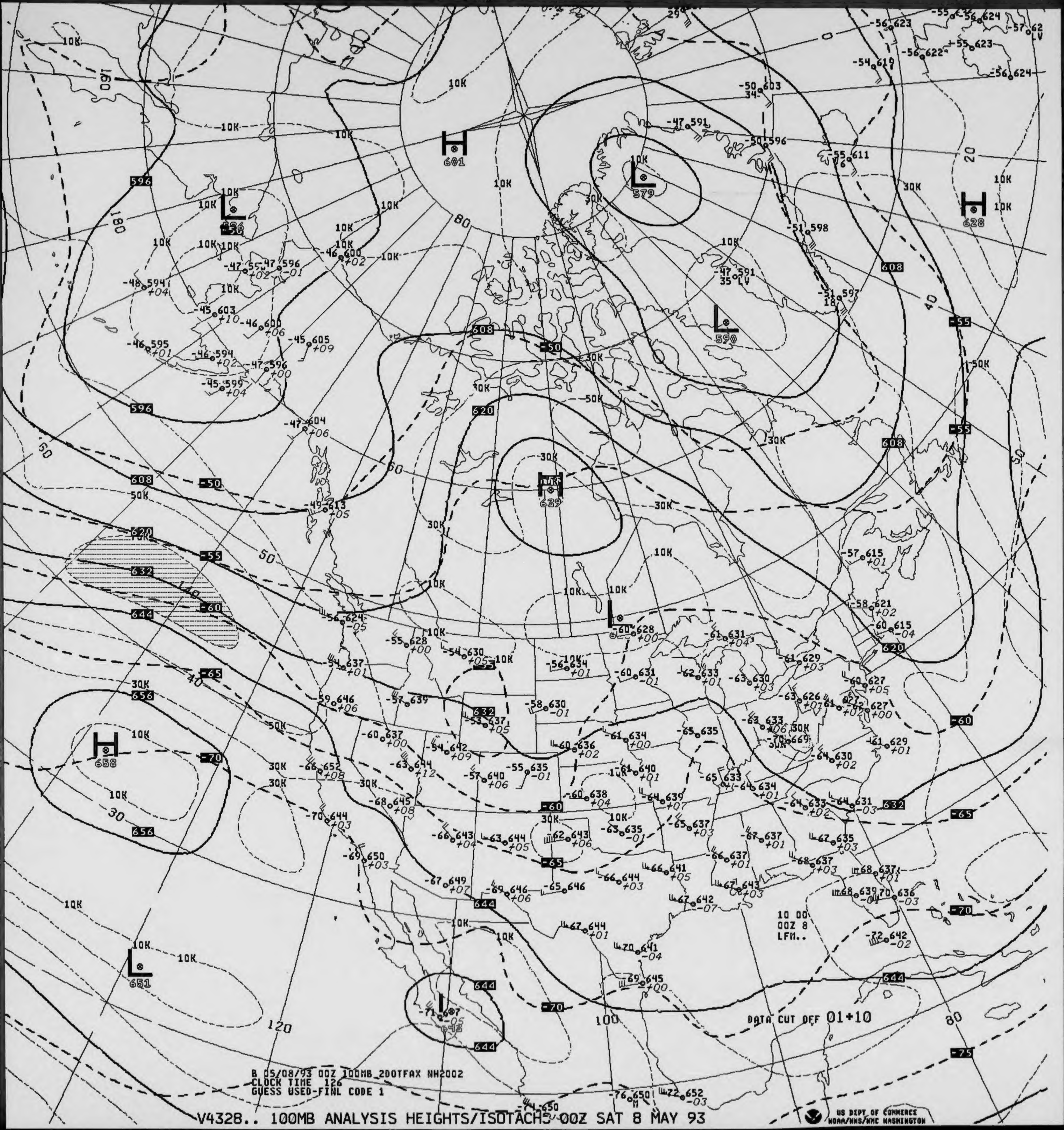
12Z 7
I FM.
H 602
H 623
H 657
L 581
L 579
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

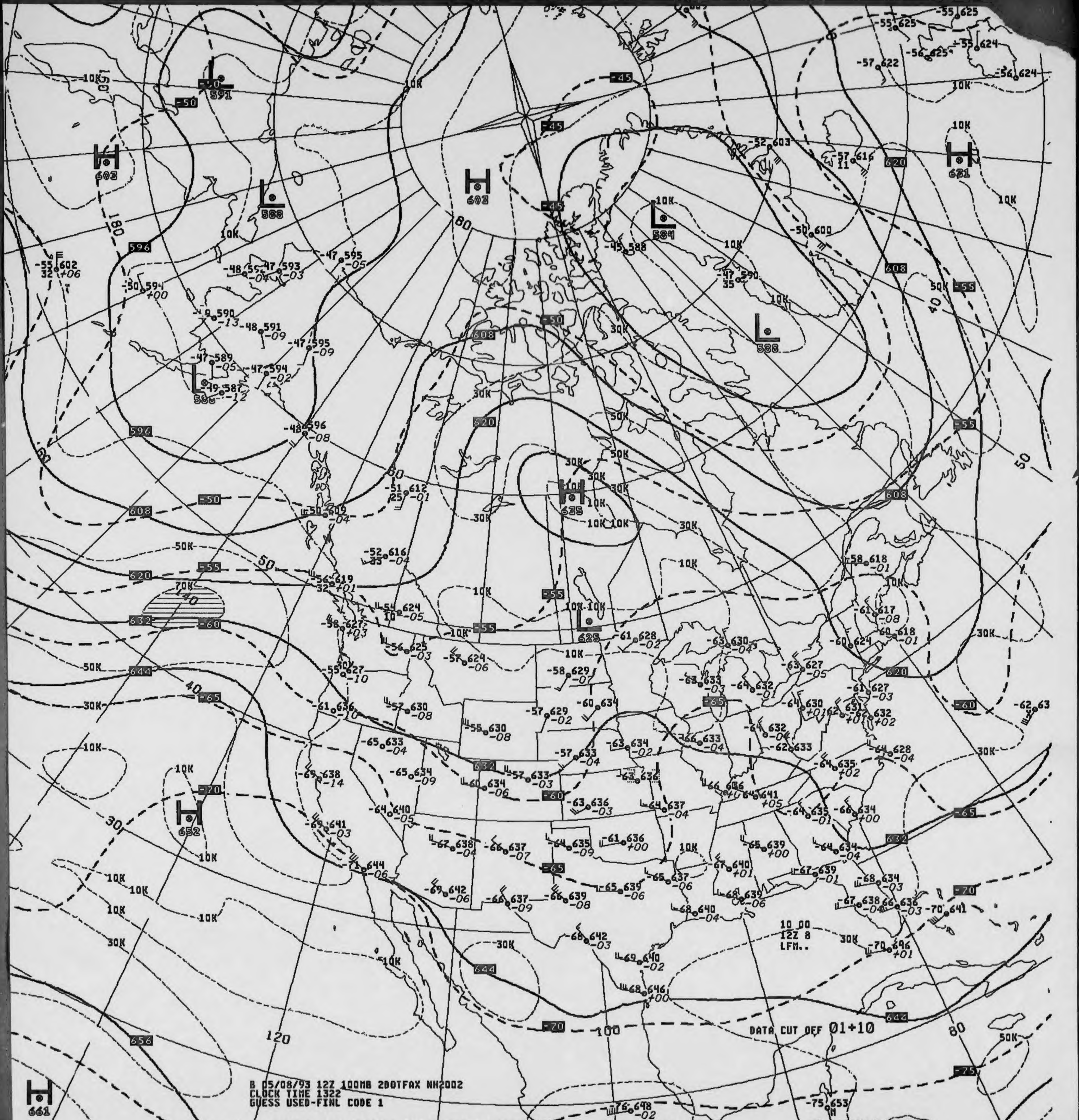
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93



H 601
L 579
L 596
H 628
L 590
H 639
L 628
H 658
L 651
L 643
10 00
00Z 8
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/08/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

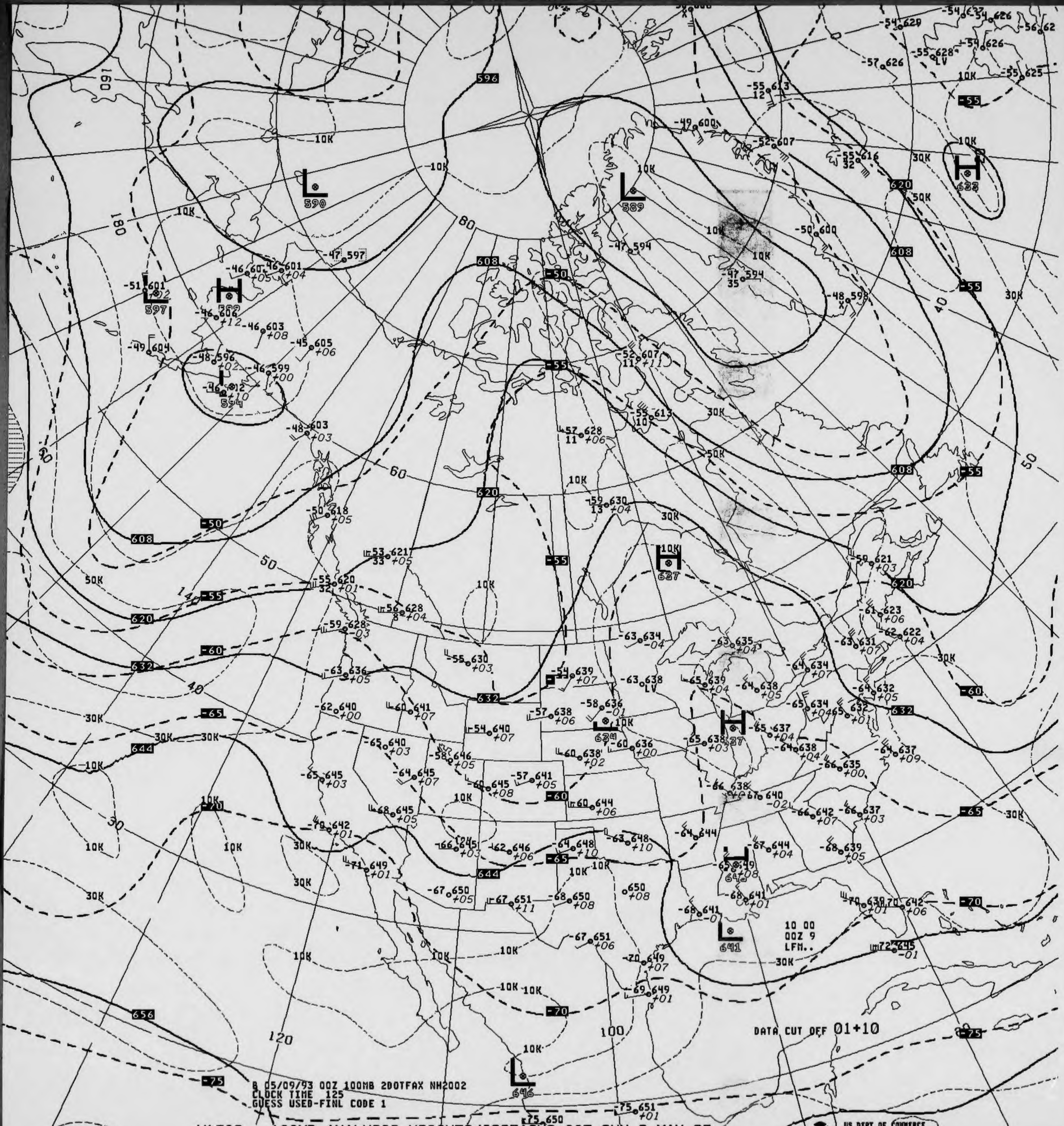
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93


10 00
12Z 8
LFM..
DATA CUT OFF 01+10
H 661
H 652
H 602
H 603
H 625
H 631
L 591
L 588
L 584
L 588
L 586
L 625
596
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
140

B 05/08/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


596
590
589
632
608
620
632
644
656
637
634
637
641
646
-50
-55
-60
-65
-70
-75
10K
30K
50K
80
60
50
40
30
20
14
160
180
120
100

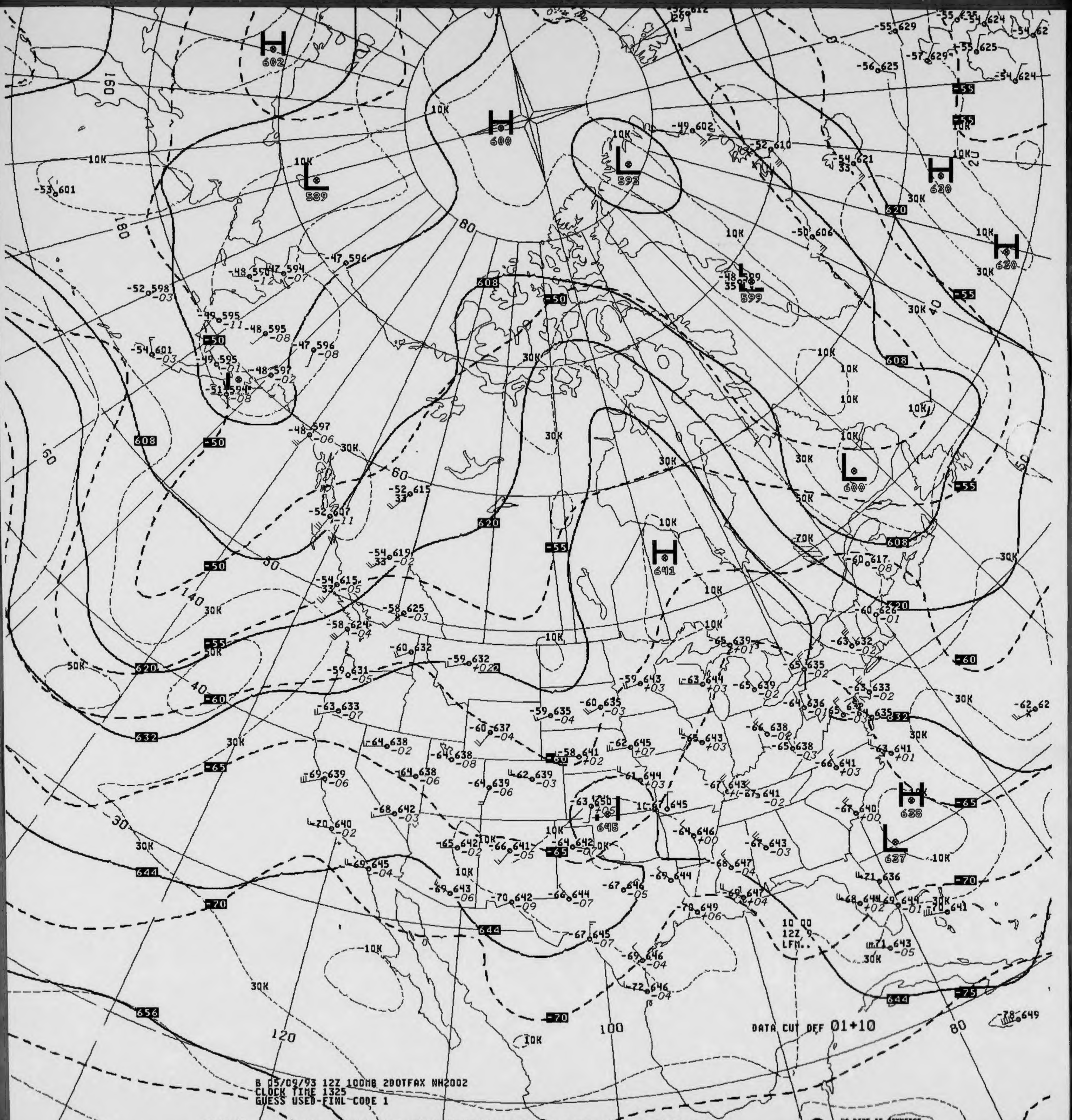
8 05/09/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

10 00
00Z 9
LFM..

DATA CUT OFF 01+10

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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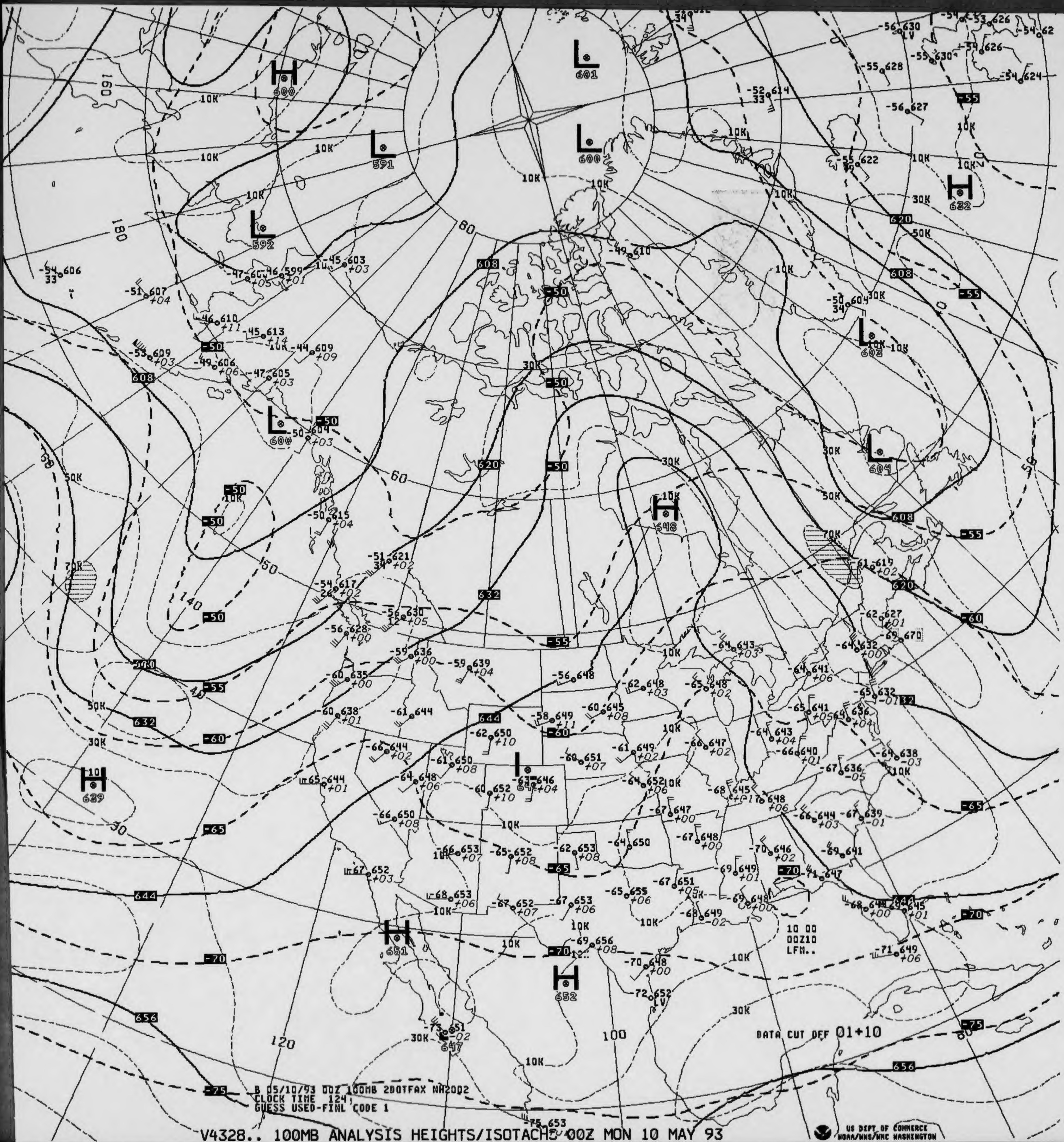
12Z 9
LFM..
H
L
10K
30K
50K
608
620
632
644
656
-50
-55
-60
-65
-70
-75

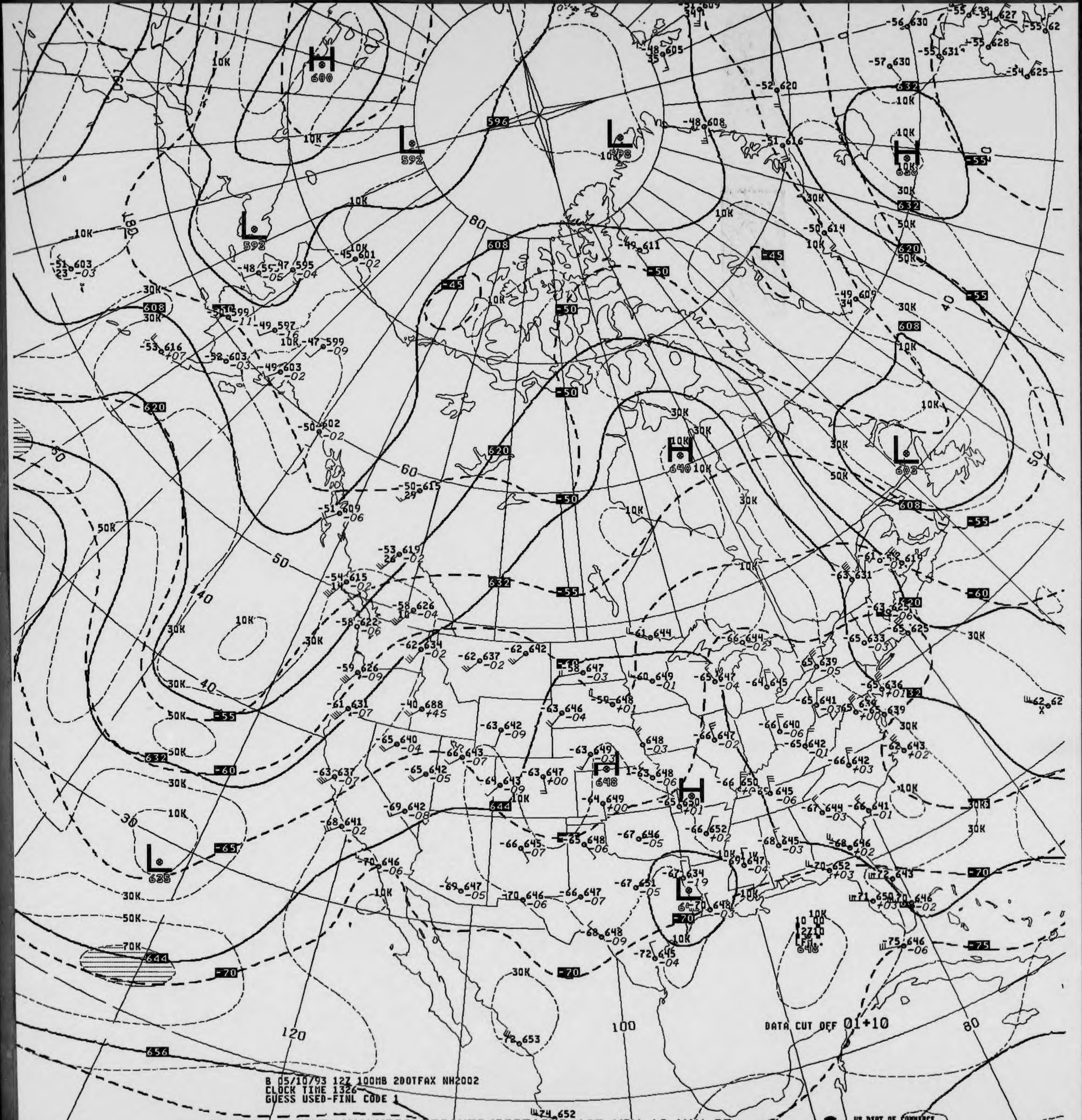
B 05/09/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

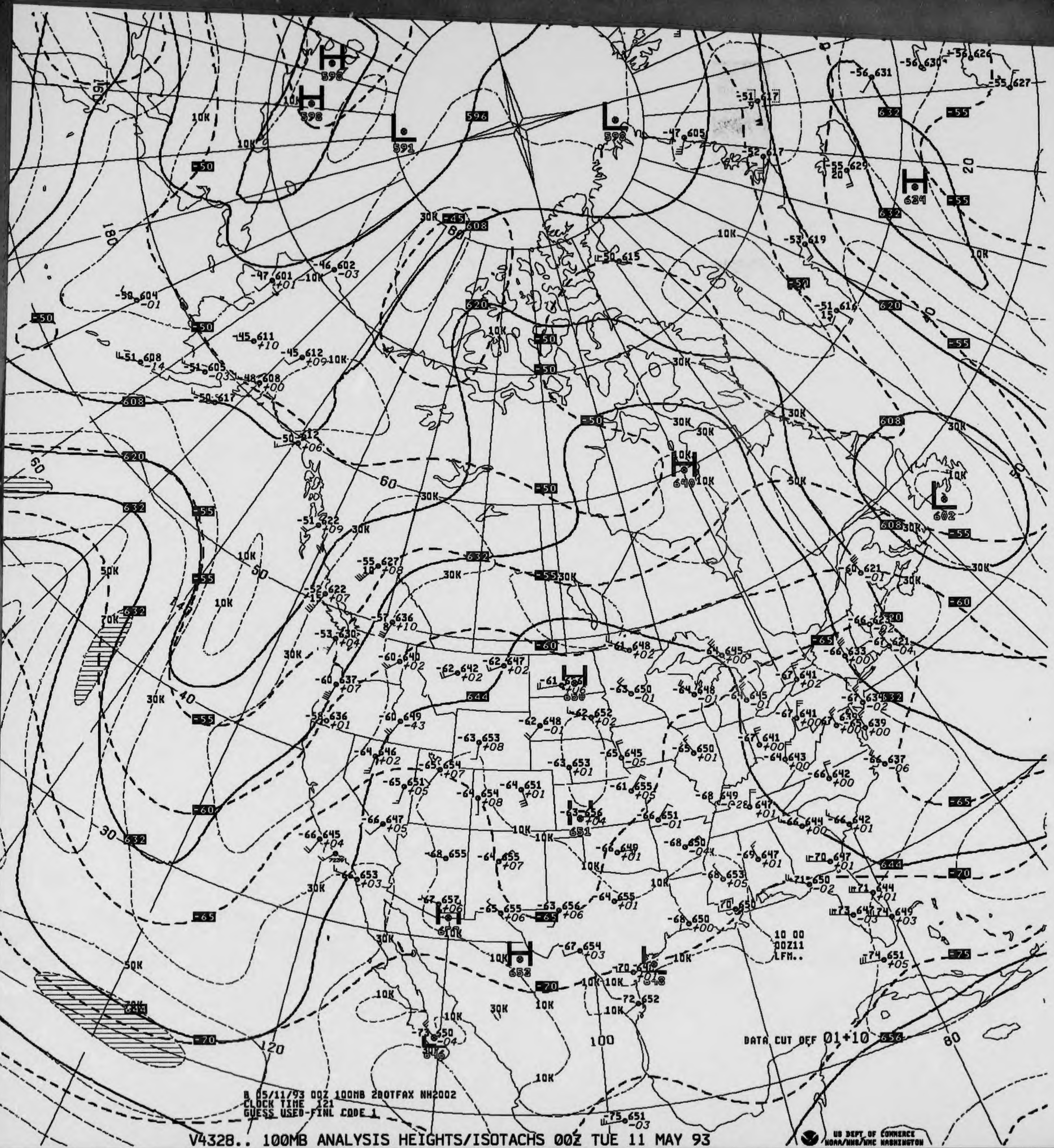
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 600
L 591
L 601
L 600
L 592
L 600
L 602
L 604
H 632
H 648
H 639
H 651
H 652
10K
30K
50K
70K
608
620
632
644
656
-50
-55
-60
-65
-70
-75
160
180
150
140
120
100
80
60
50
40
30
10 00
00Z10
LFM..
DATA CUT OFF 01+10
B 05/10/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93


DATA CUT OFF 01+10
B 05/10/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
596
608
620
632
644
656
10K
30K
50K
70K
-45
-50
-55
-60
-65
-70
-75
180
140
120
100
80
60
50
40
30

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93


B 05/11/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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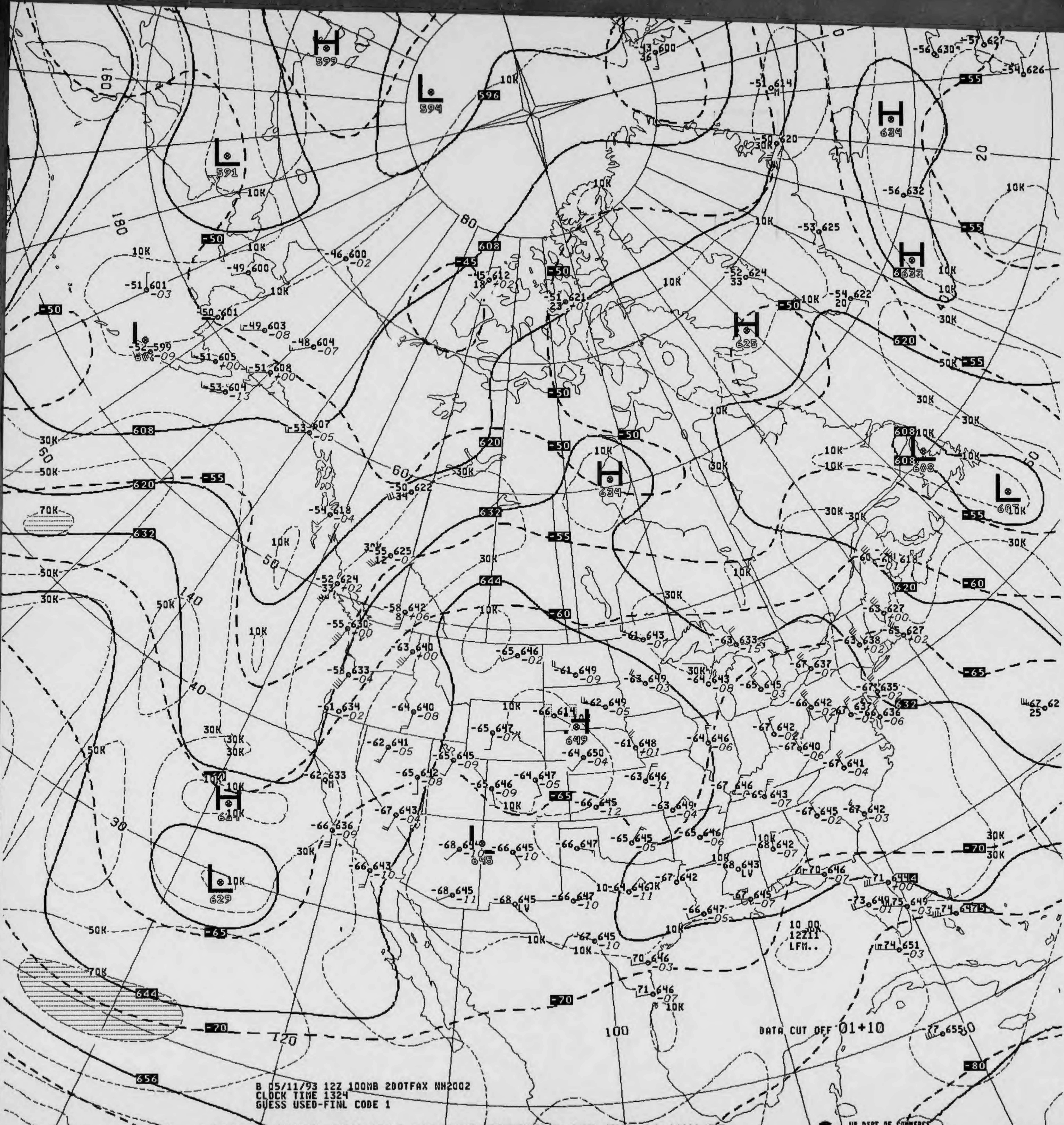
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

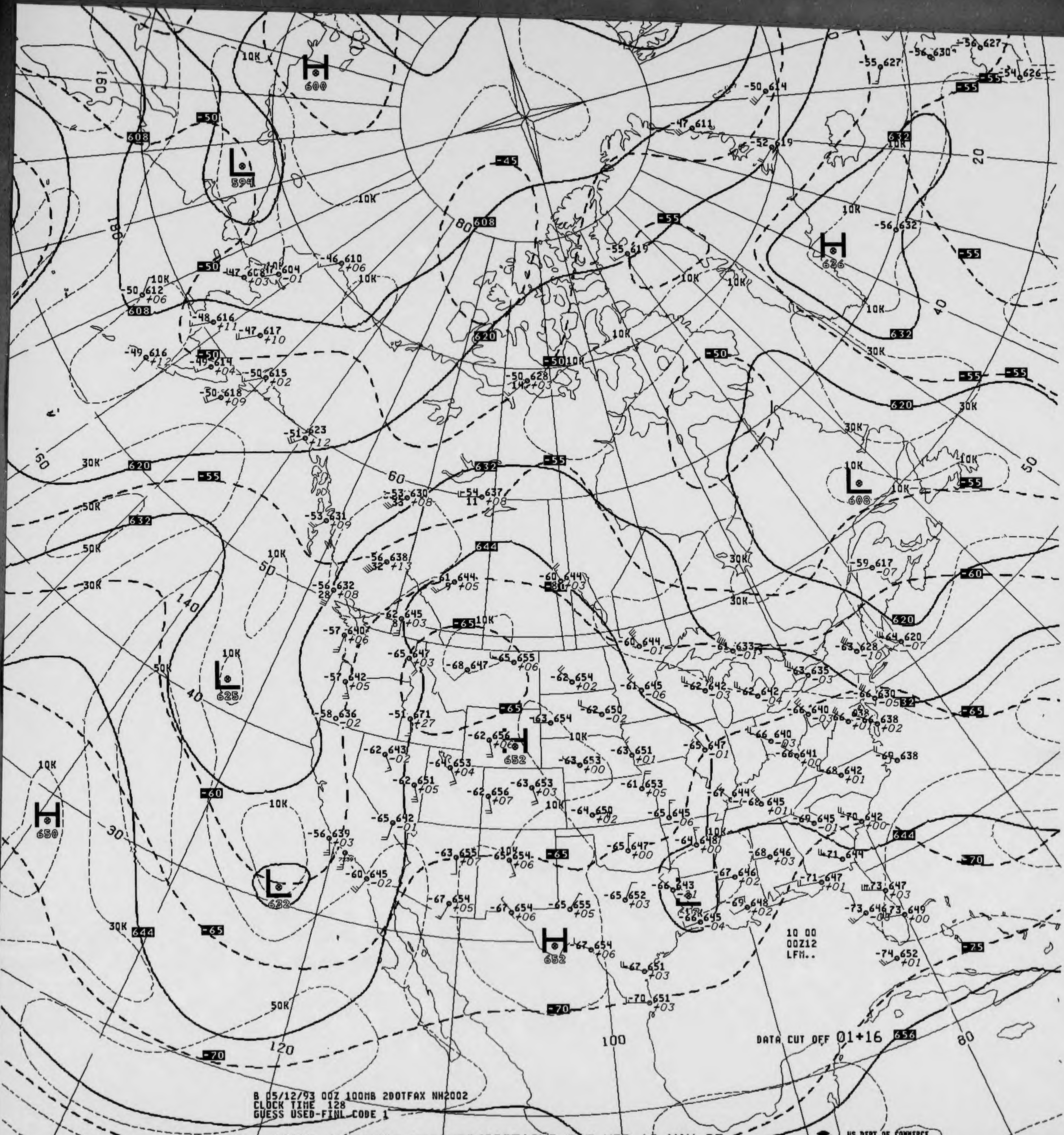
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 11 MAY 93


H 599
L 594
596
L 591
10K
-50
608
-45
-50
-55
-60
-65
-70
-80
620
632
644
656
H 634
H 625
H 634
H 633
L 608
L 629
H 624
H 649
180
160
140
120
100
80
60
50
40
30
20
70K
50K
30K
DATA CUT OFF 01+10
10 00
12Z11
LFM..

B 05/11/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93

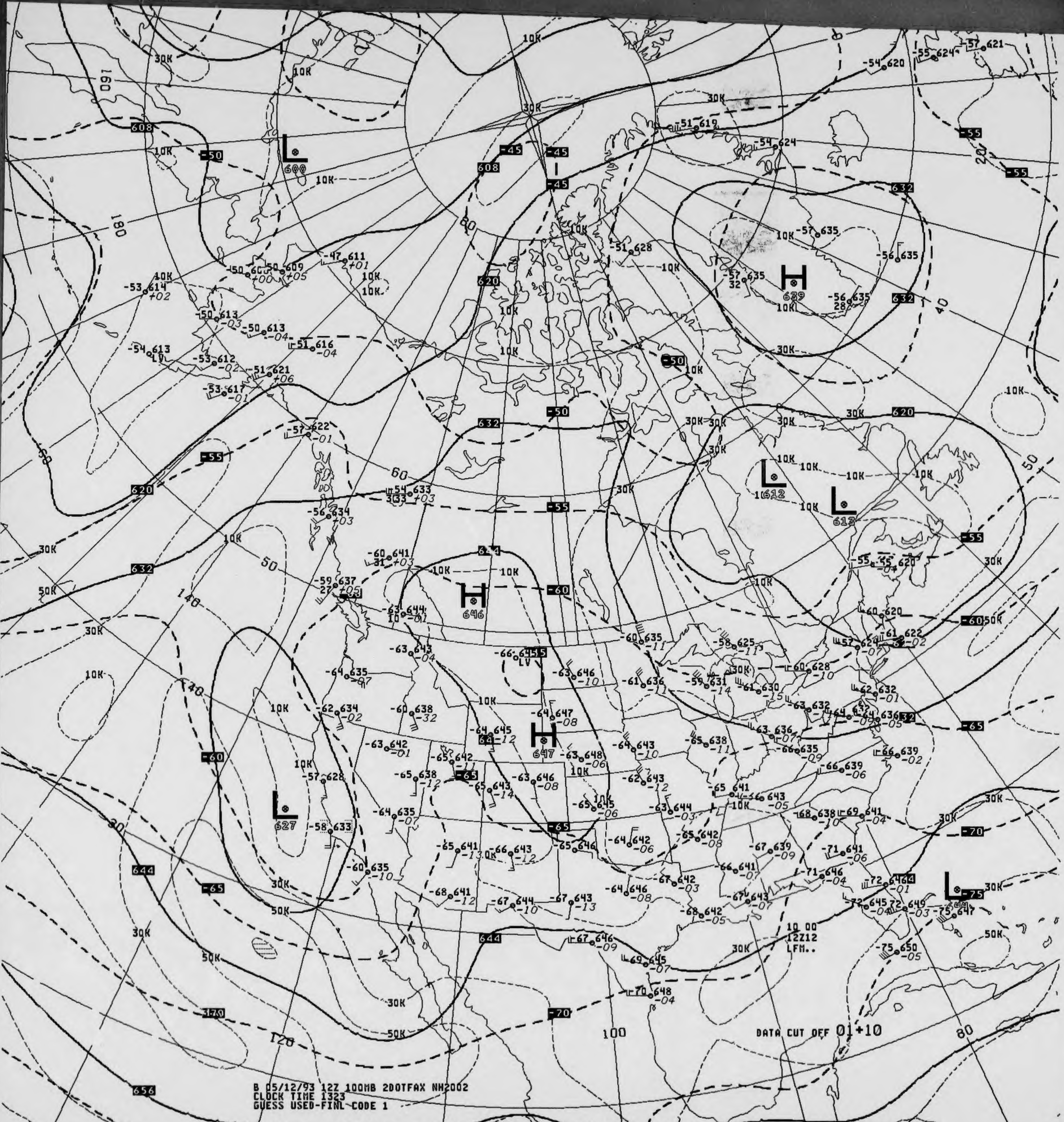
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 600
L 594
H 636
L 608
L 625
L 632
H 650
H 652
H 652
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z12
LFM..
DATA CUT OFF 01+16

B 05/12/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 12 MAY 93

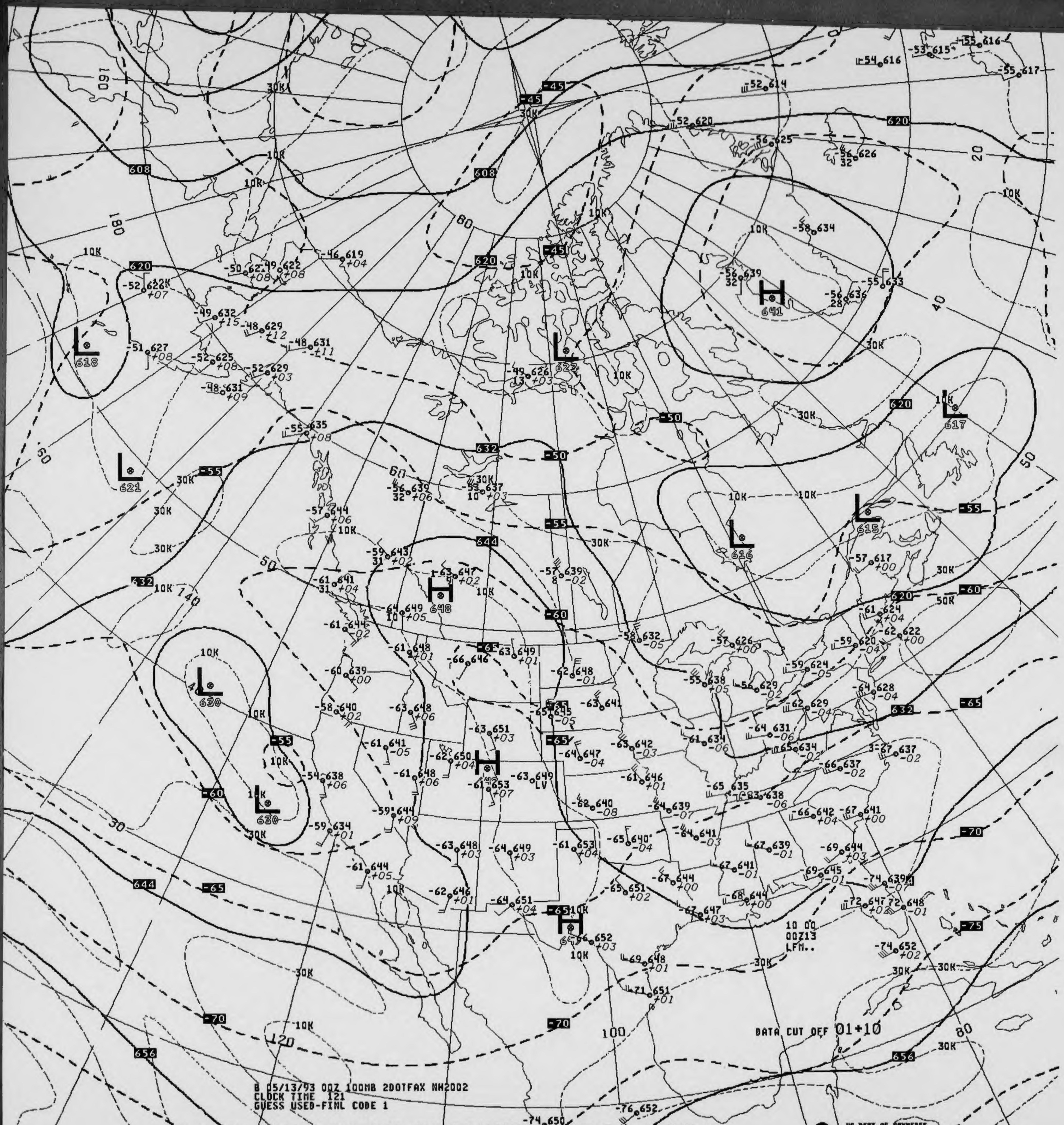
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
12Z12
LFM..
H 639
H 646
H 647
L 600
L 612
L 613
L 627
180
160
140
120
100
80
60
50
40
30

B 05/12/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1323
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93

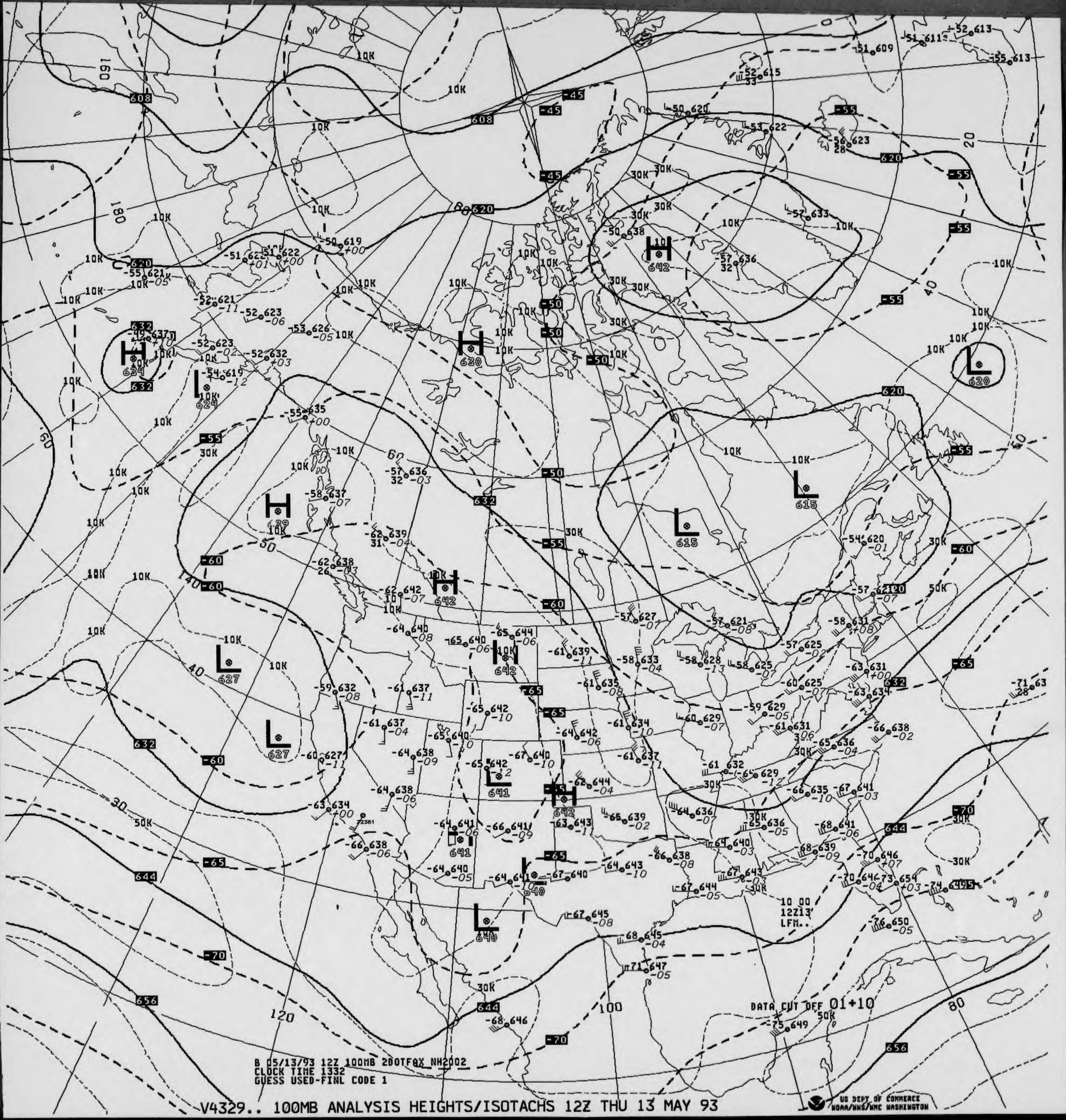
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
H 641
H 648
L 618
L 621
L 622
L 630
L 617
L 616
L 615
10K
30K
50K
180
160
140
120
100
80
60
50
40
30
20
10 00
00Z13
LFM..
DATA CUT OFF 01+10

B 05/13/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


608
620
632
644
656
-45
-50
-55
-60
-65
-70
10K
30K
50K
H
L
160
180
120
100
80
60
40
20
30
140

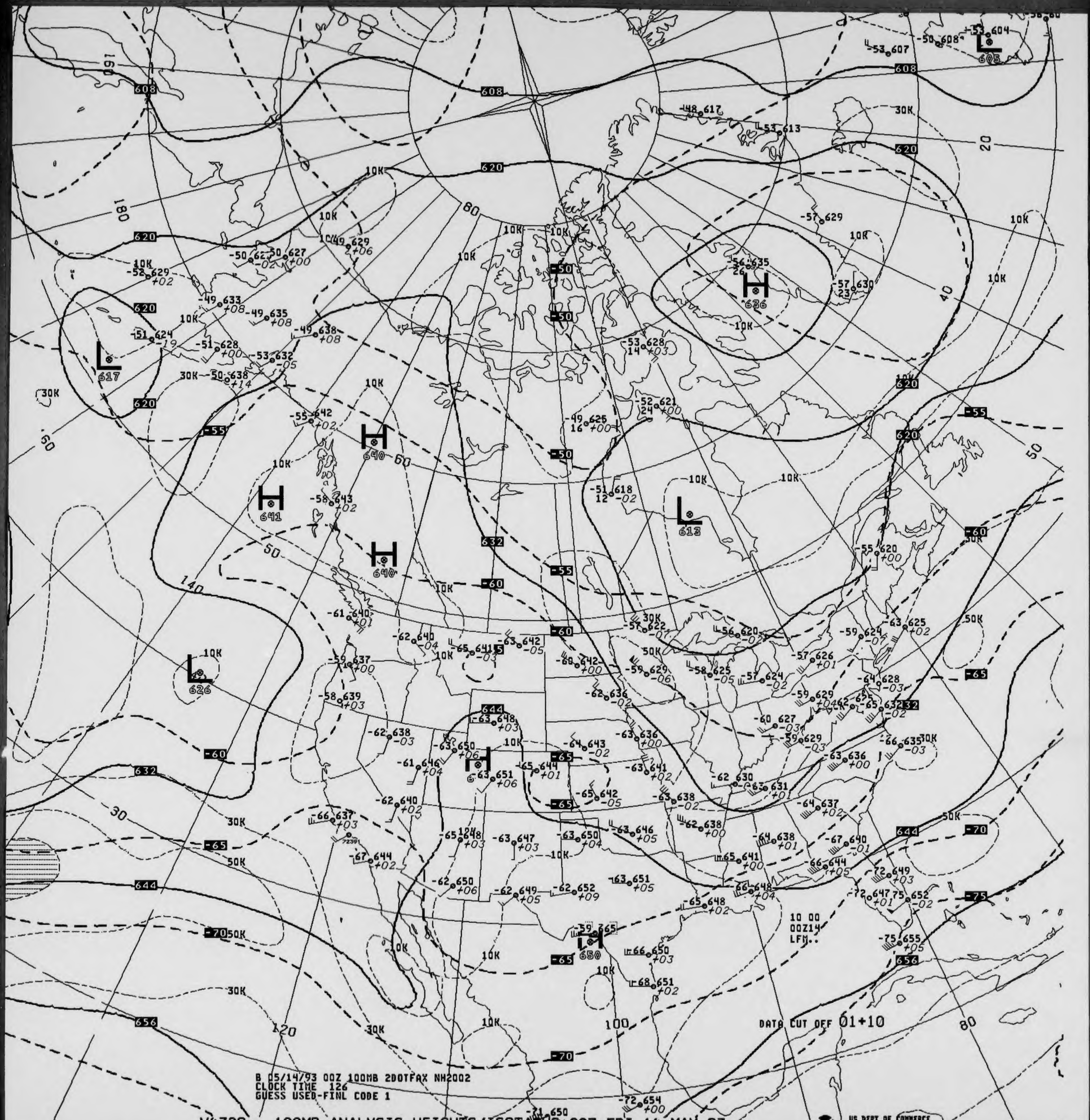
DATA CUT OFF 01+10

10 00
12Z13
LFM..

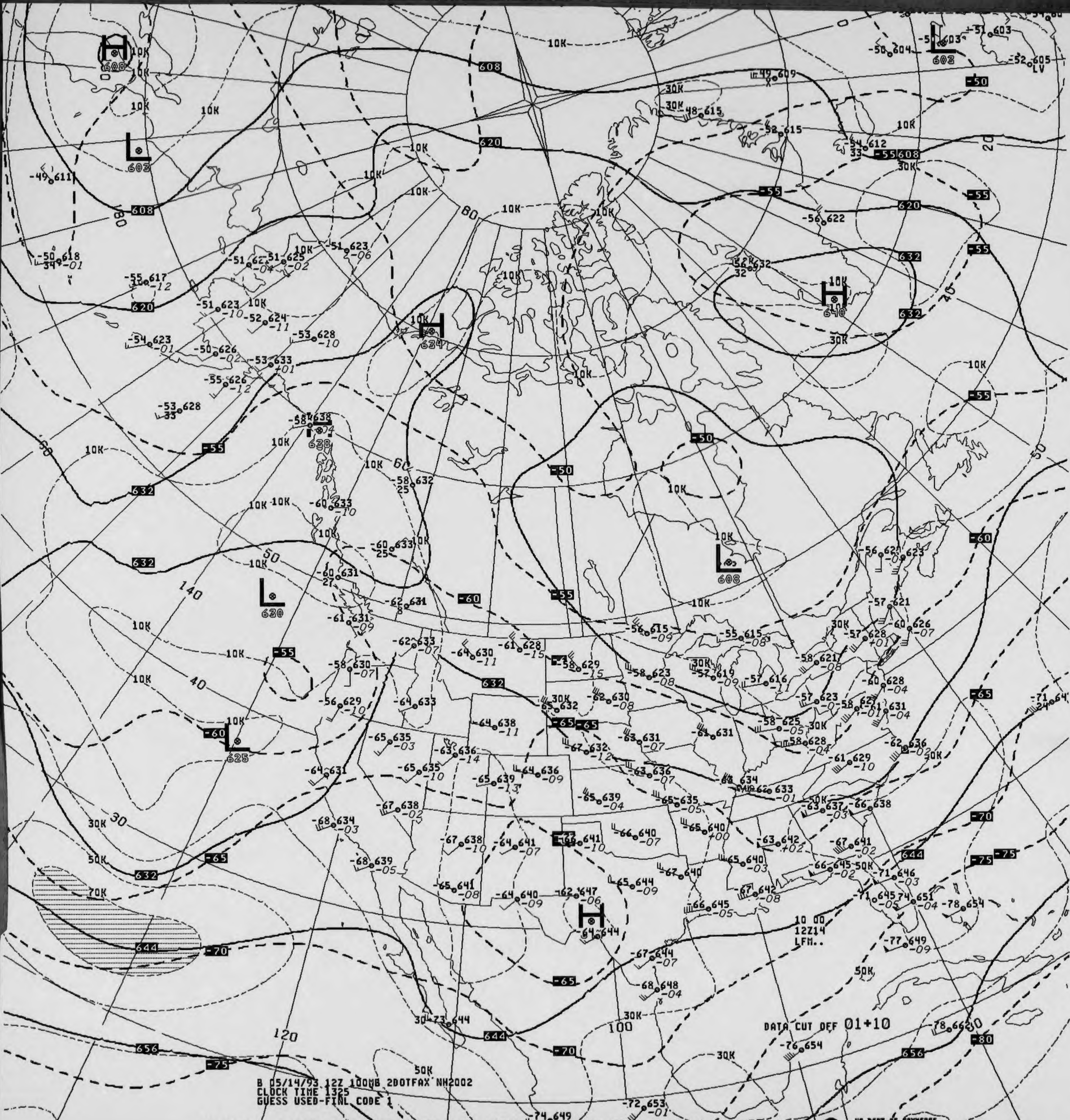
B 05/13/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

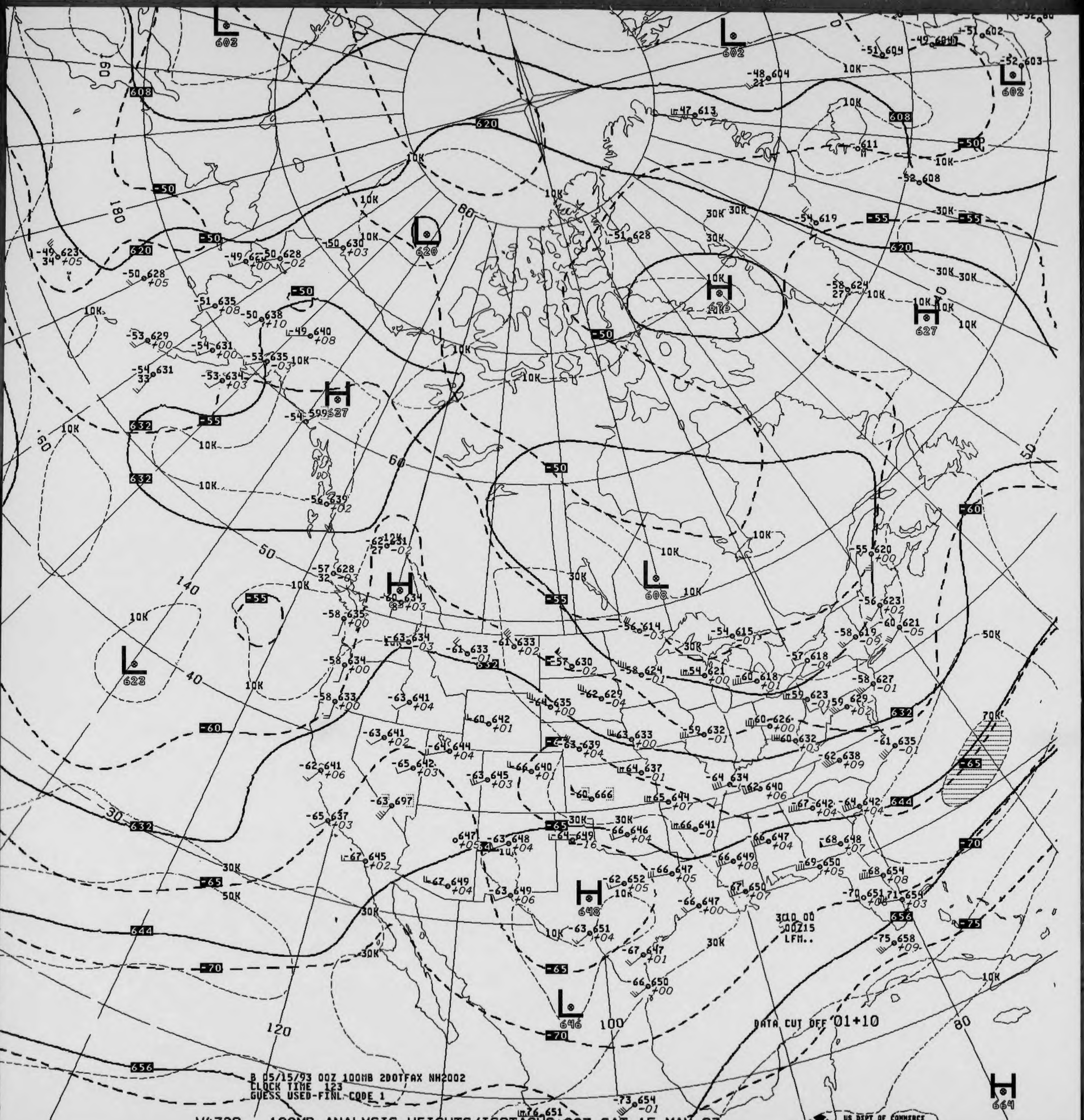

B 05/14/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z14
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
608
620
632
644
656
-50
-55
-60
-65
-70
-75
10K
30K
50K
H
L
617
626
605
636
613
640
641
650
160
180
140
120
100
80
60
50
40
30
20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93


B 05/14/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
12Z14
LFM..
H
L
608
620
632
644
656
-50
-55
-60
-65
-70
-75
-80
10K
30K
50K
70K
40
50
60
80
100
120
140

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

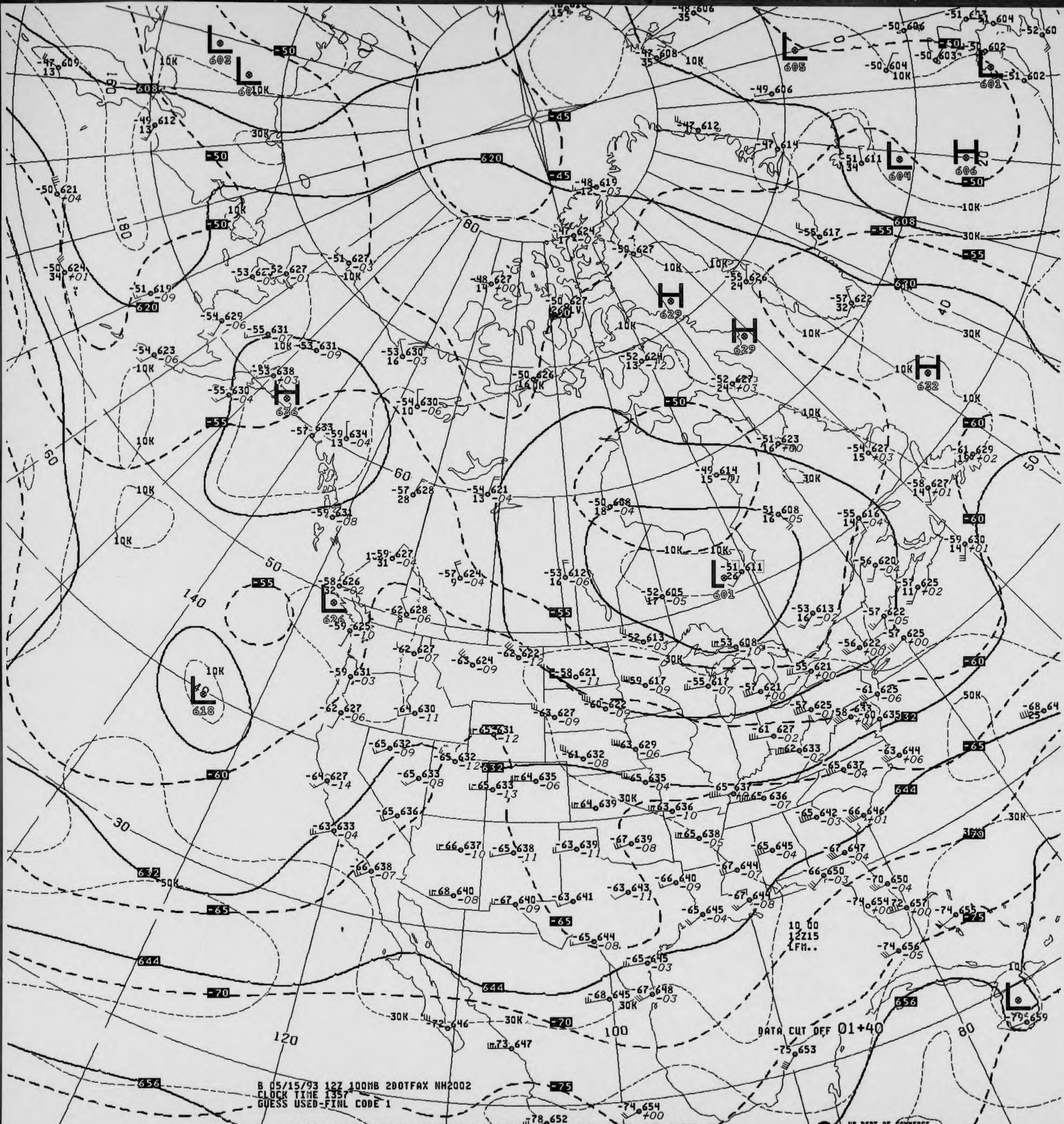

L 603
L 602
L 602
H 626
H 627
L 620
H 637
H 634
L 608
L 623
H 648
L 646
H 664
608
620
620
632
632
632
644
644
656
656
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
180
160
140
120
100
80
60
50
40
30
30Z0 00
00Z15
LFM..

B 05/15/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

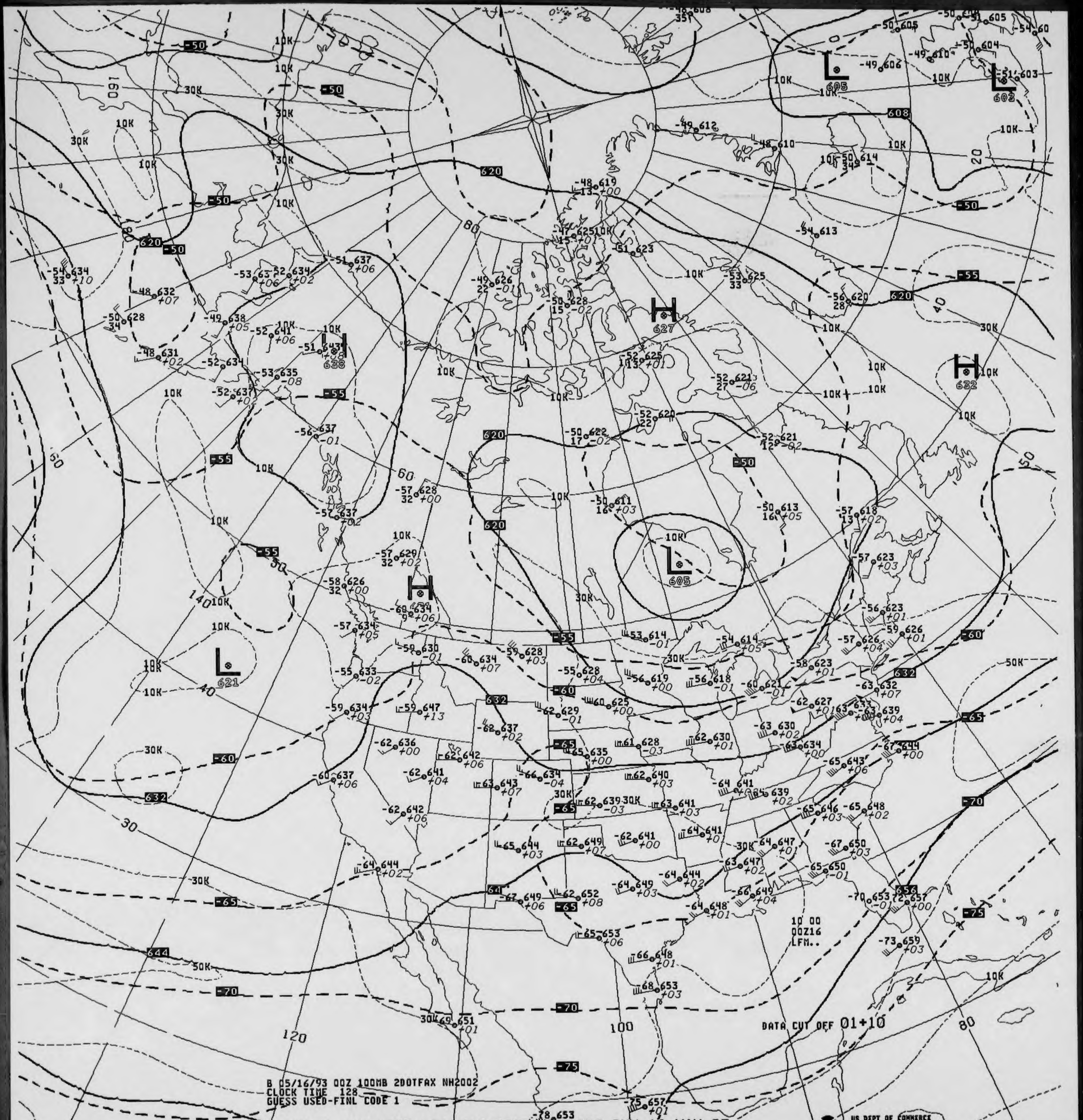
DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

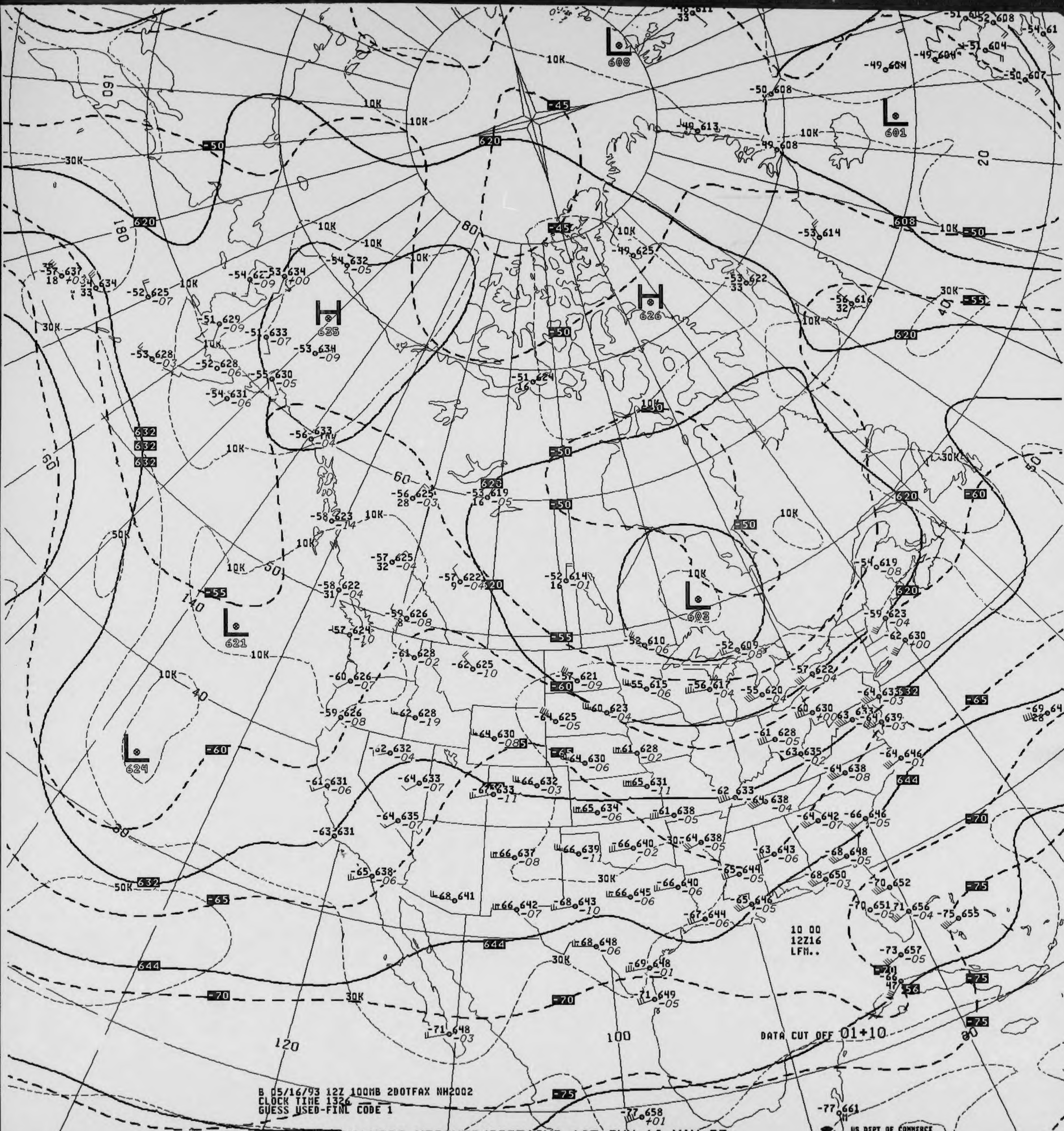
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 15 MAY 93


B 05/15/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1357
GUESS USED-FINL CODE 1
DATA CUT OFF 01+40
10 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 603
L 601
L 605
L 601
L 604
H 606
H 629
H 629
H 632
H 636
L 601
L 626
L 618
L
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
180
160
140
120
100
80
60
50
40
30

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93


B 05/16/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z16
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 627
H 638
H 632
L 605
L 603
L 605
L 621
620
632
644
656
608
-50
-55
-60
-65
-70
-75
10K
30K
50K
160
140
120
100
80

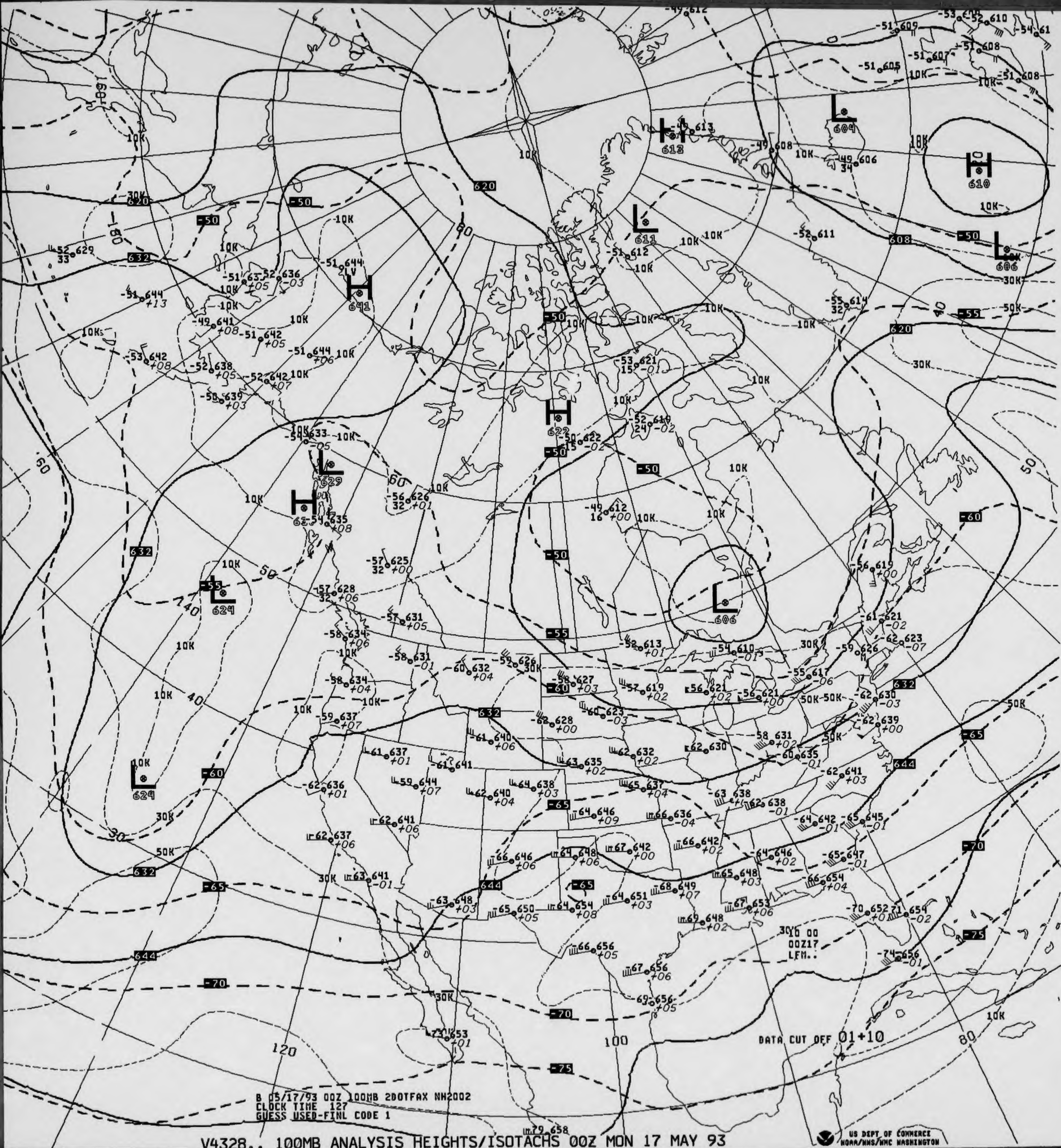
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93


L 608
L 601
H 635
H 626
L 603
L 621
L 624
620
608
632
644
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
10 00
12Z16
LFM..
DATA CUT OFF 01+10
160
180
140
120
100
80
60
40
20

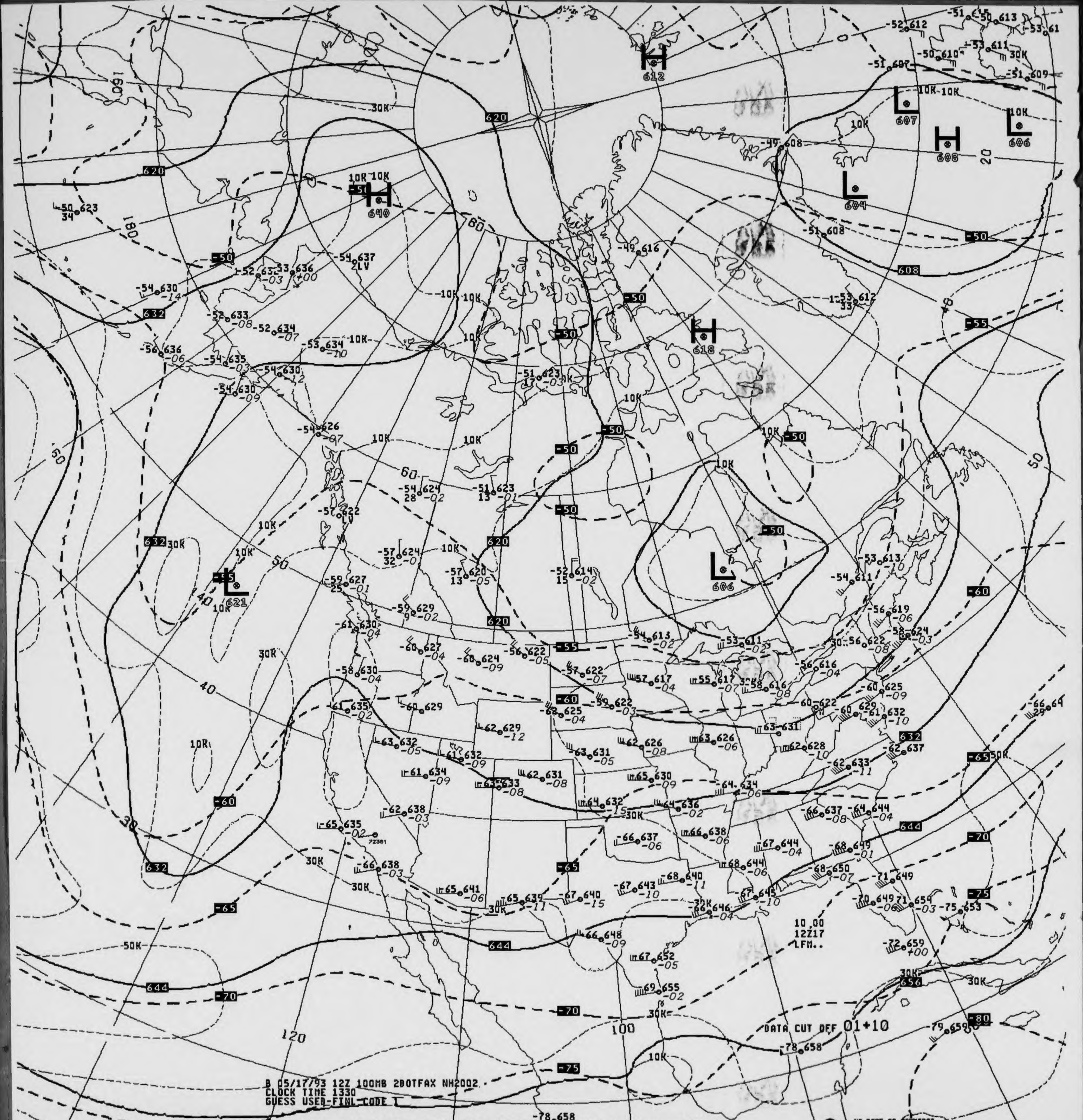
B 05/16/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

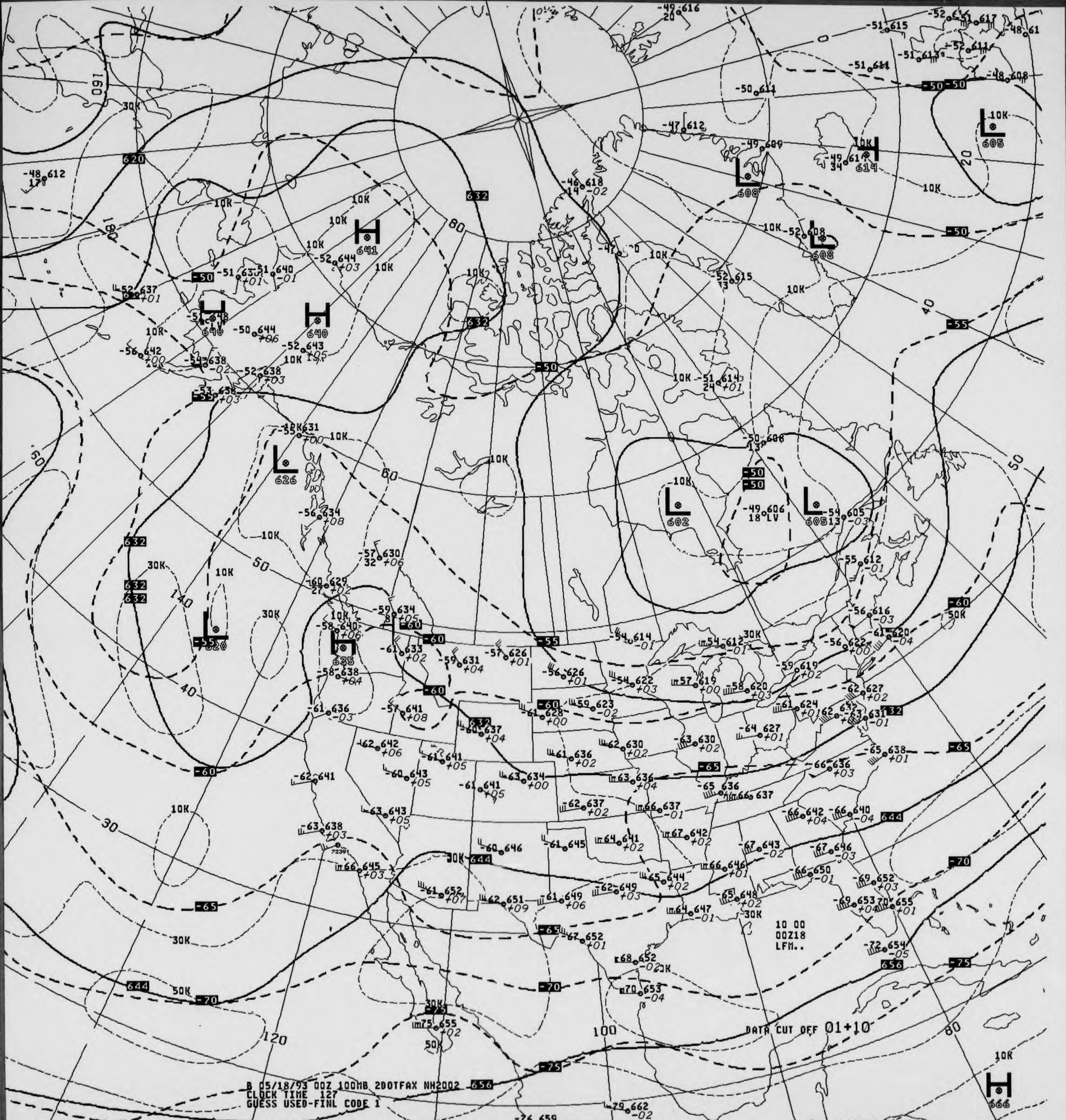

B 05/17/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
120
100
80
60
50
40
30
140
160
180
H
L
620
632
644
608
-50
-55
-60
-65
-70
-75
10K
30K
50K

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 17 MAY 93


B 05/17/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10.00
12Z17
LFM..
H 612
H 640
H 618
H 608
L 607
L 606
L 604
L 606
L 621
620
632
644
656
608
-50
-55
-60
-65
-70
-75
-80
10K
30K
50K
180
160
140
120
100
80
60
50
40
30
20

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

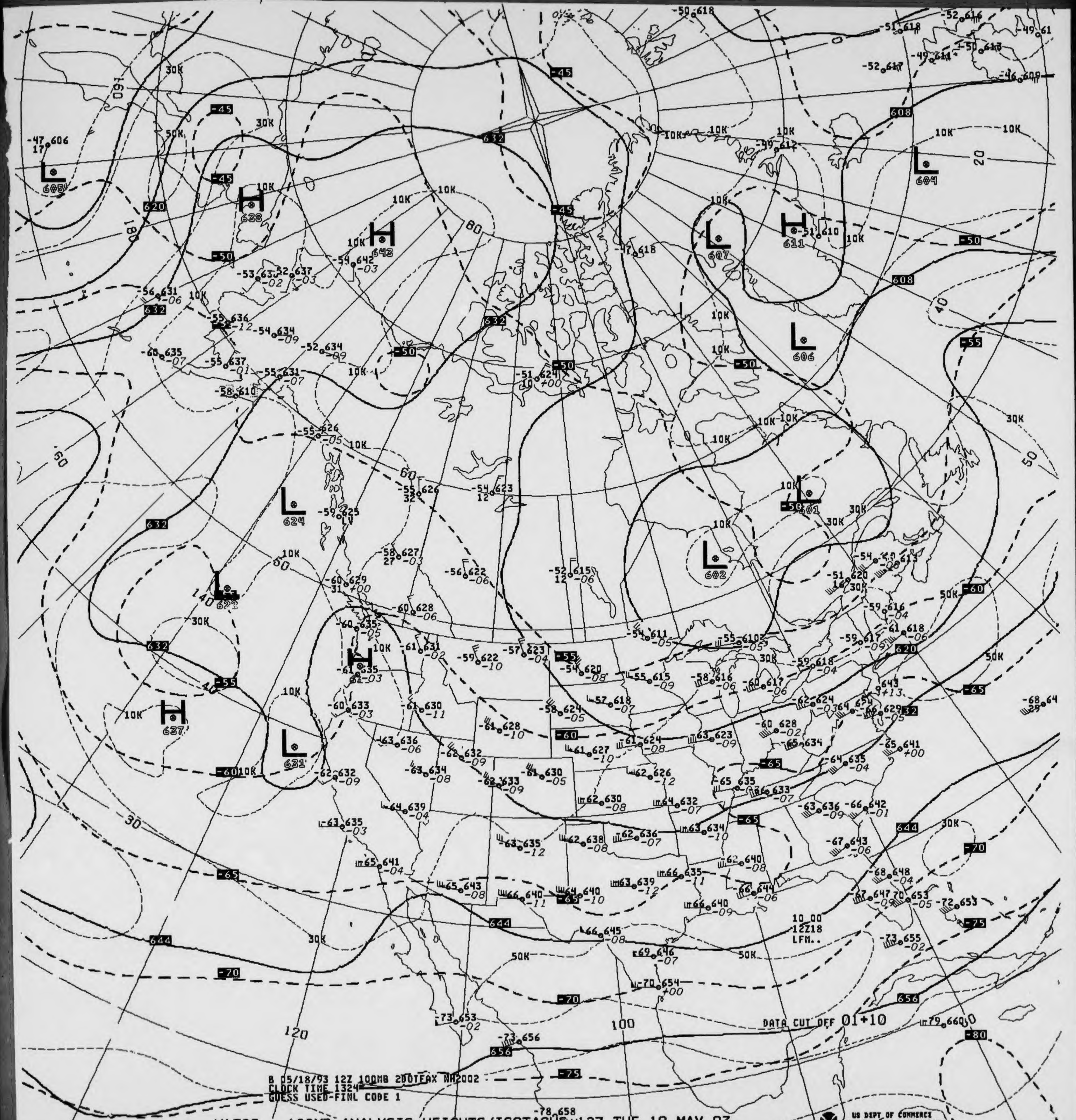


H
641
H
640
H
640
H
635
H
666
L
626
L
620
L
602
L
605
L
608
L
608
L
605
H
614
10 00
00Z18
LFM..
DATA CUT OFF 01+10

B 05/18/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

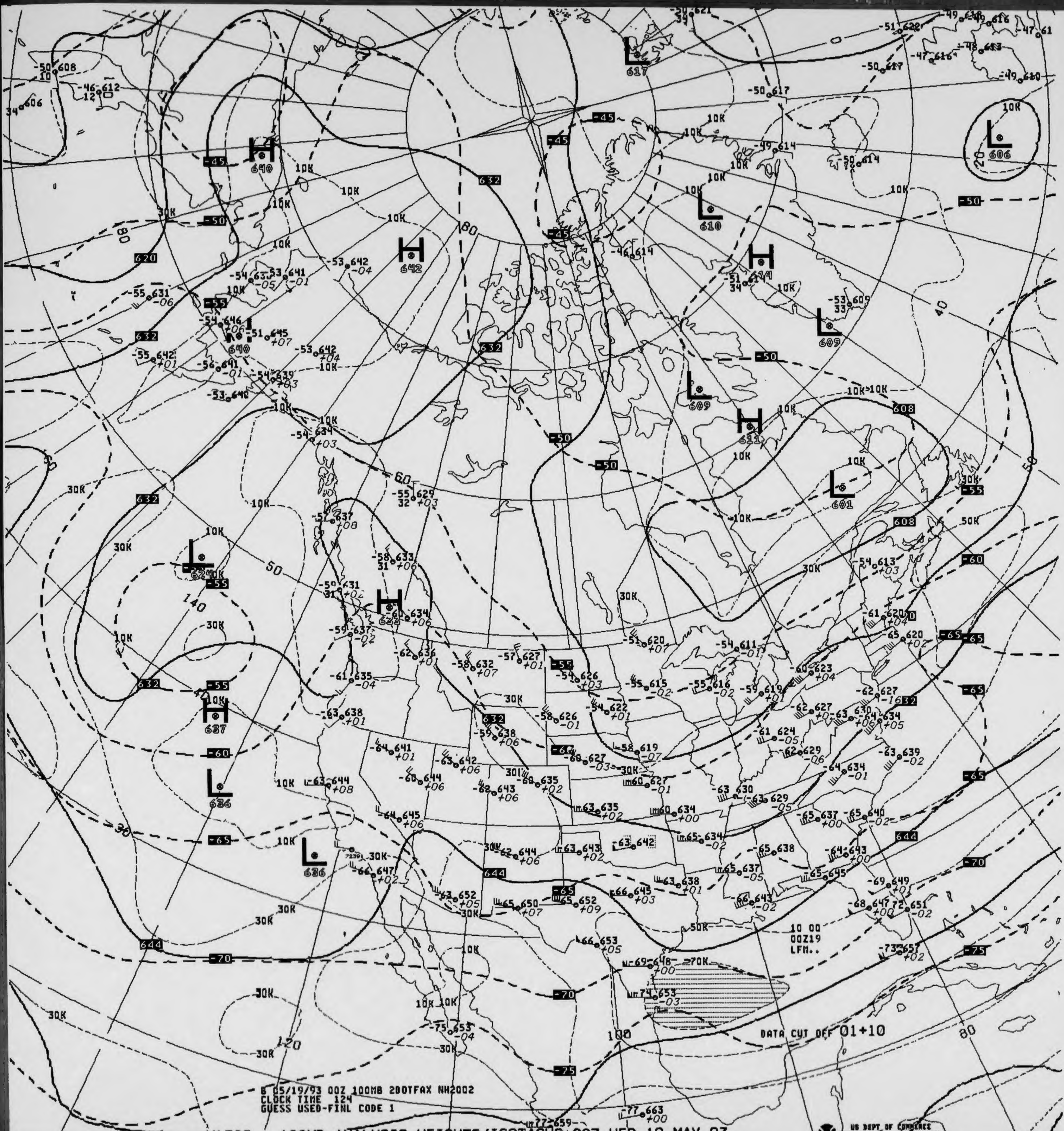
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
12Z18
LFM..

B 05/18/93 12Z 100MB 200TFAX NA2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
640
H
642
H
611
H
637
H
628
L
617
L
610
L
609
L
609
L
606
L
601
L
624
L
636
L
636
632
620
608
644
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
80
60
50
40
140
120
100
30
20

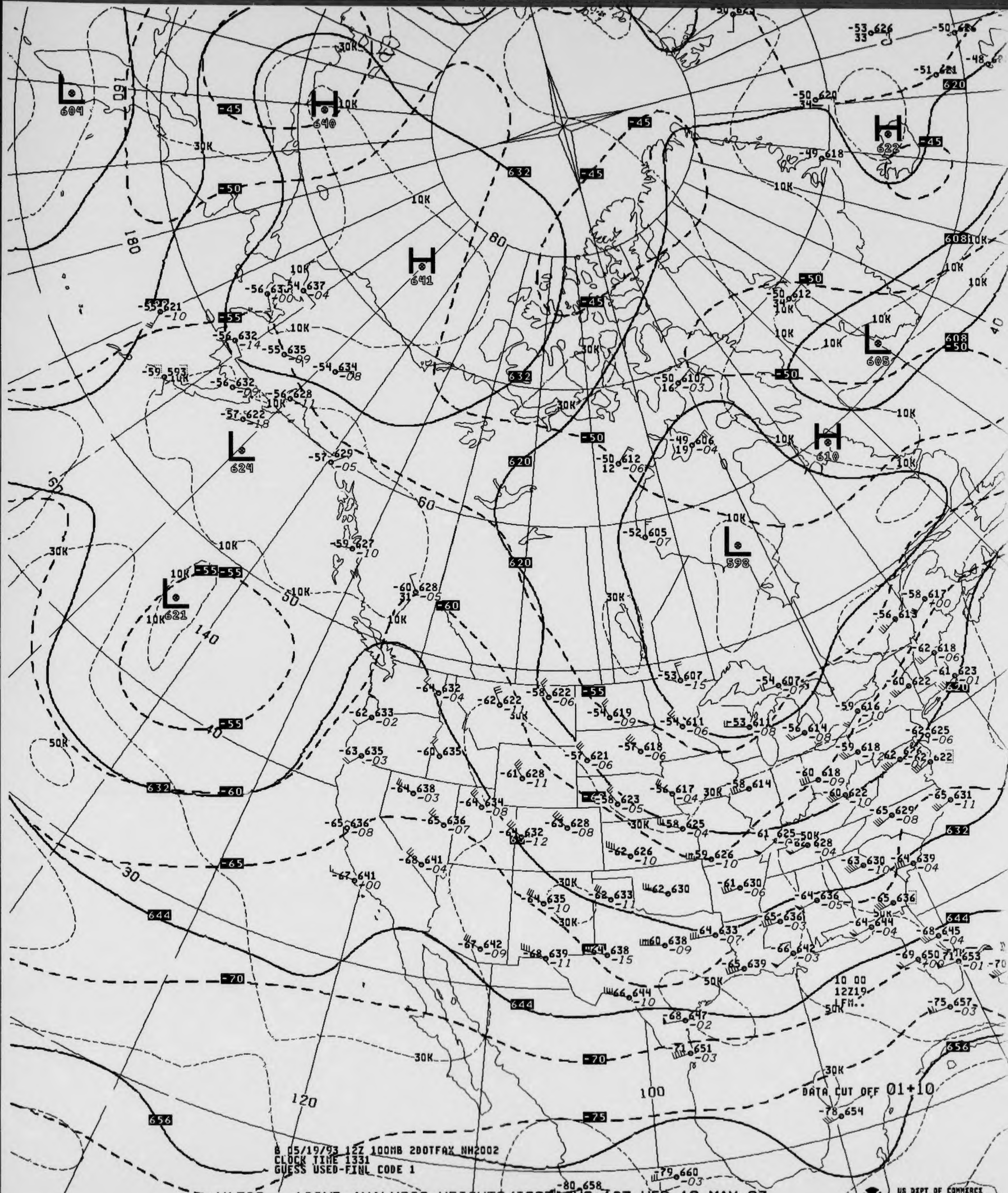
B 05/19/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

10 00
00Z19
LFM..

DATA CUT OFF 01+10

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93

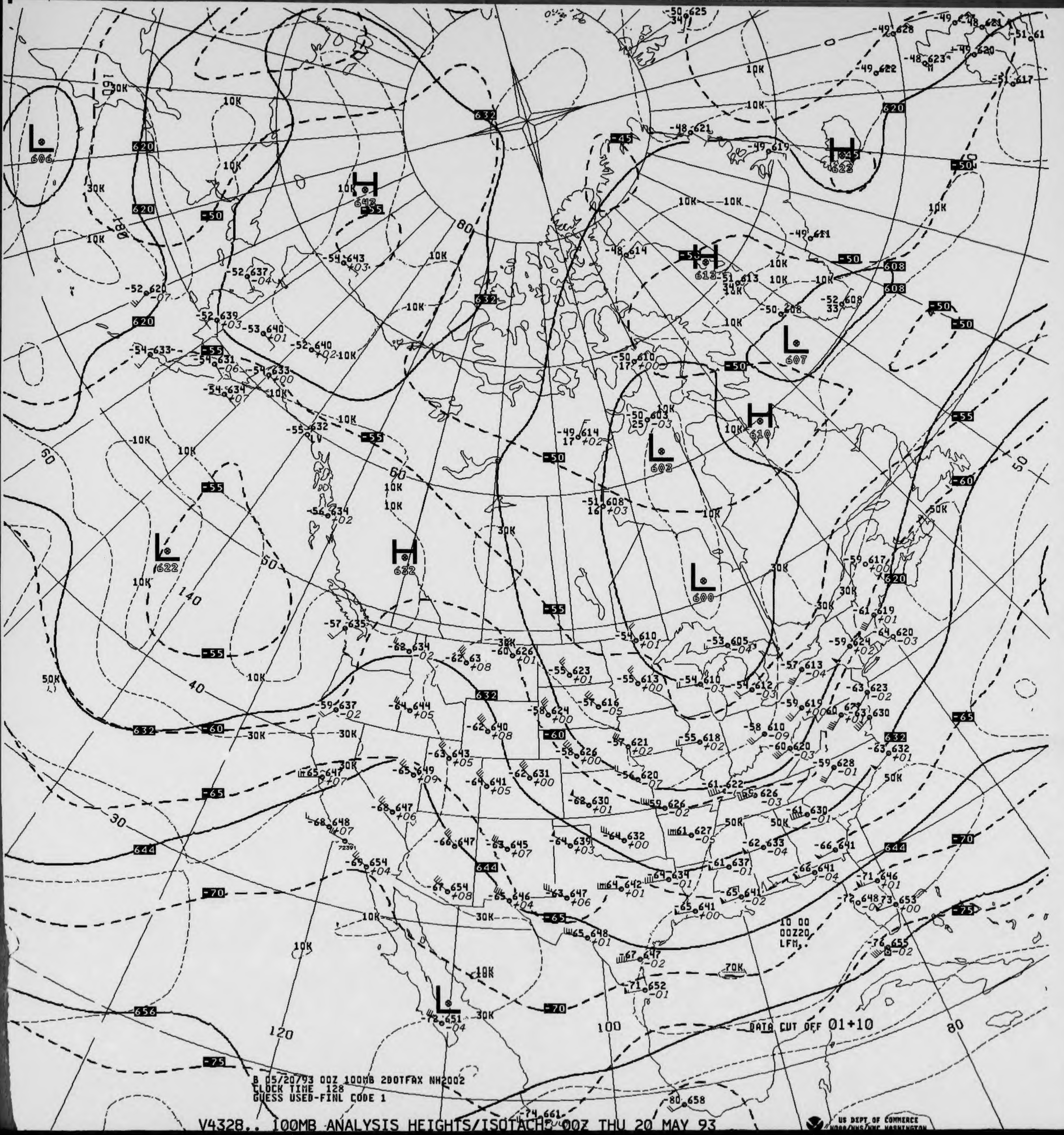
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 604
H 640
H 641
H 622
L 605
H 610
L 598
L 624
L 621
180
160
140
120
100
80
60
50
40
30
632
620
608
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
10 00
12Z19
LFM..
DATA CUT OFF 01+10

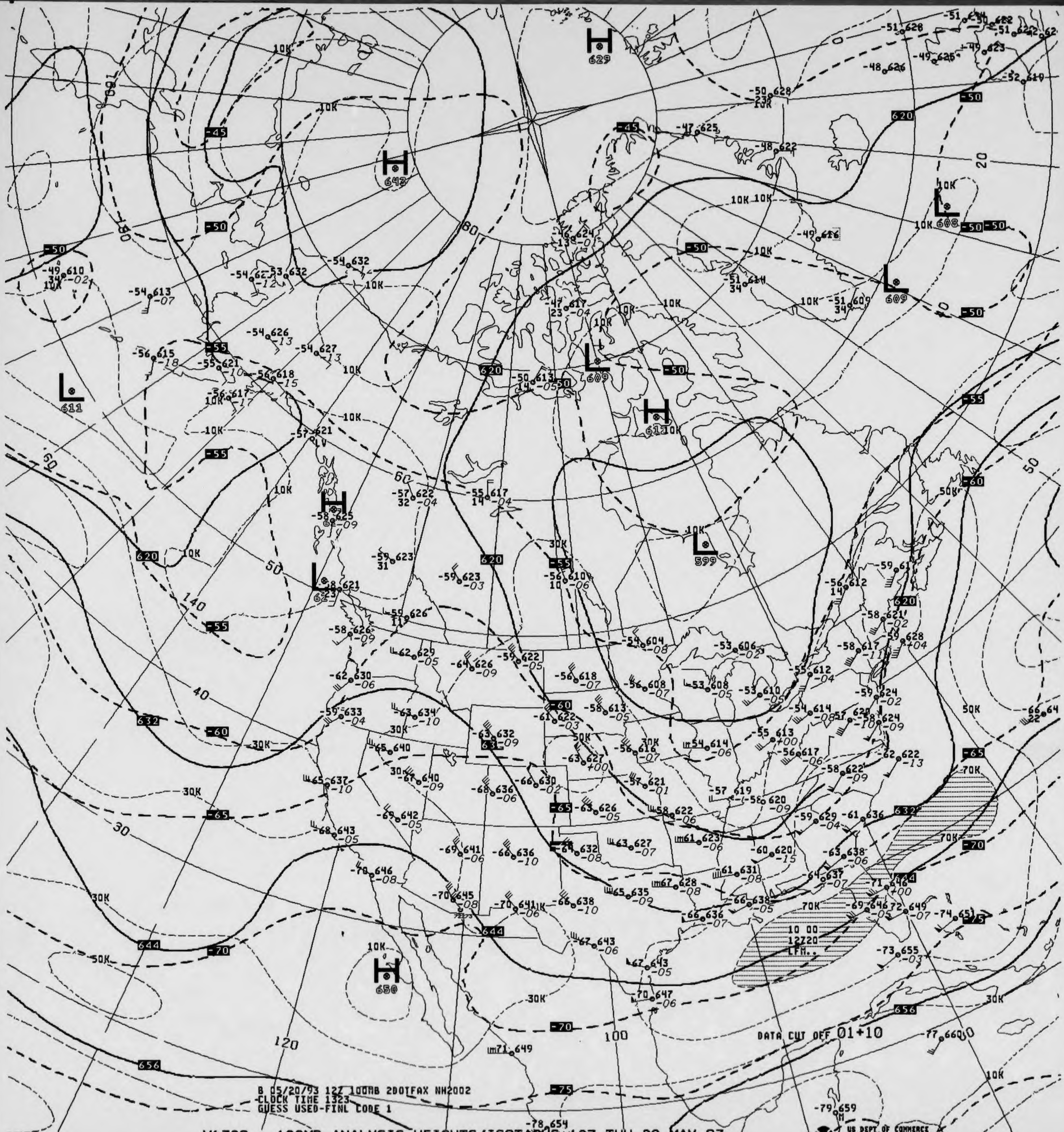
B 05/19/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 19 MAY 93

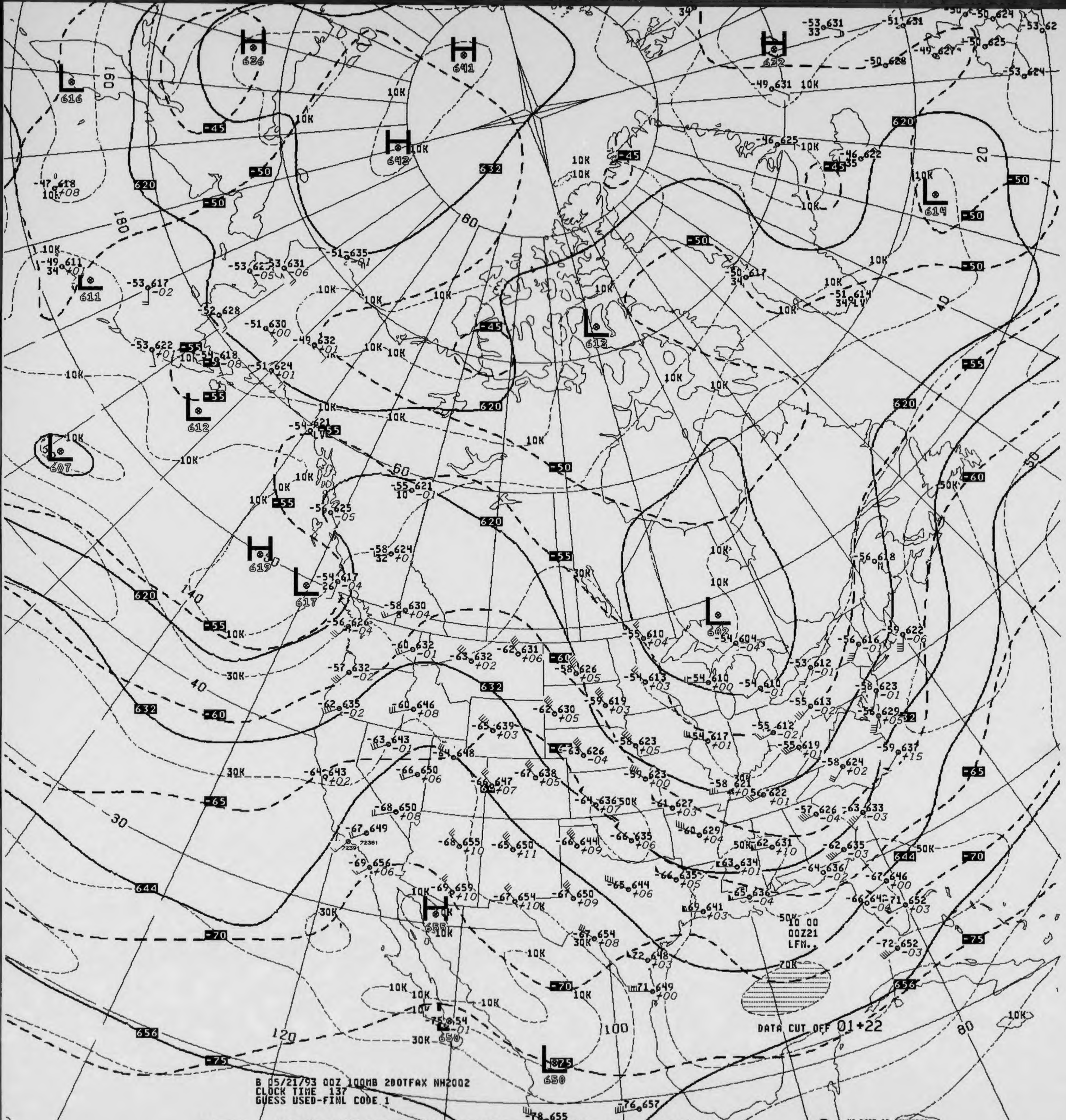
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z20
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
620
632
644
656
608
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
120
100
80
60
50
40
30
140
160
180

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93


H 629
H 642
H 611
H 625
H 650
L 611
L 608
L 609
L 609
L 599
L 623
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
60
50
40
30
20
10
0
160
180
140
120
100
DATA CUT OFF 01+10
10 00
12Z20
LFM..
B 05/20/93 12Z 100MB 2DOTFAX NH2002
-CLOCK TIME 1323
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

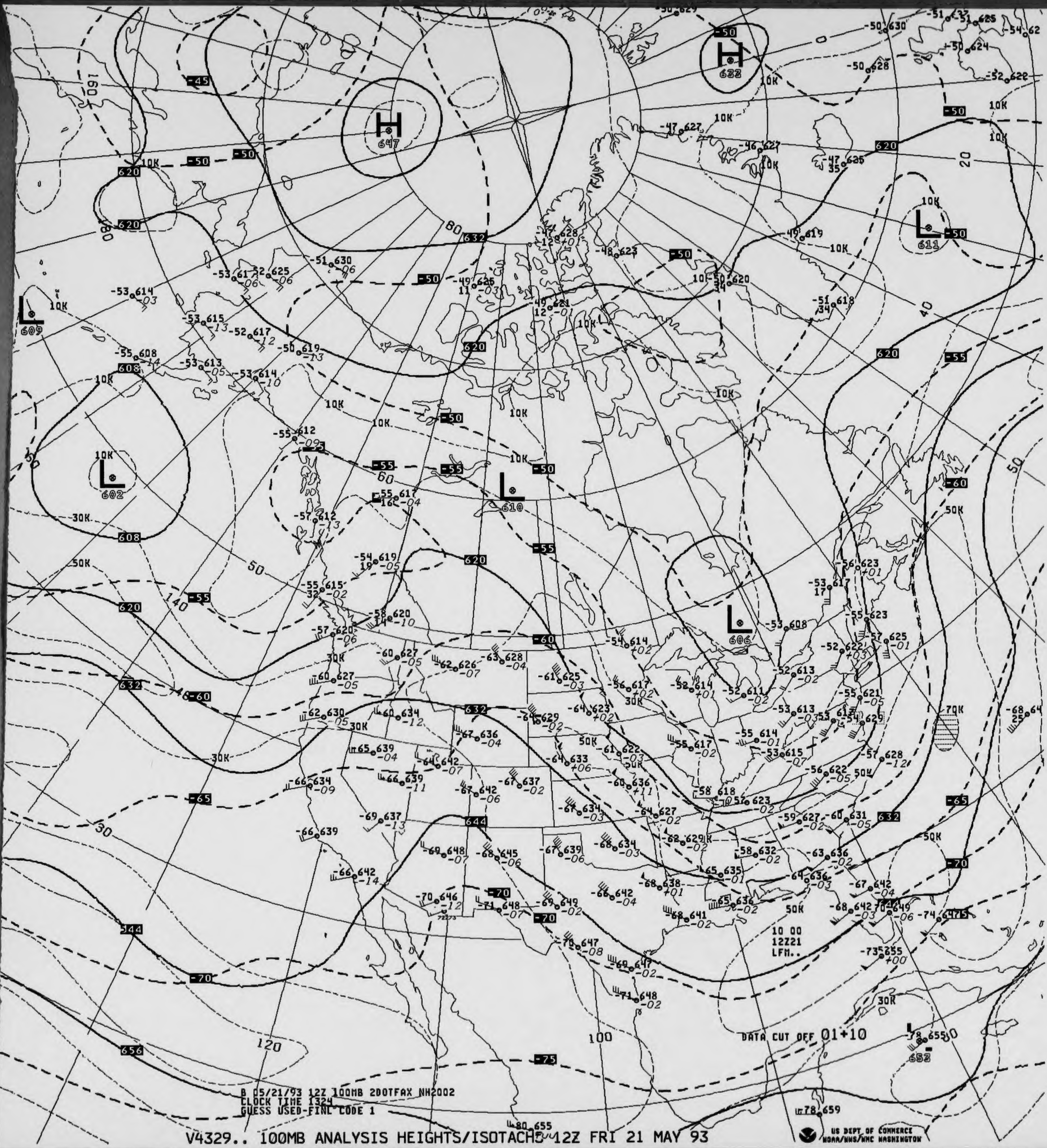
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93


H 636
H 641
H 643
H 632
H 619
H 655
L 616
L 611
L 612
L 607
L 617
L 613
L 614
L 602
L 650
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
60
80
100
120
140
160
180
20
30
40
50
10 00
00Z21
LFM..
DATA CUT OFF 01+22

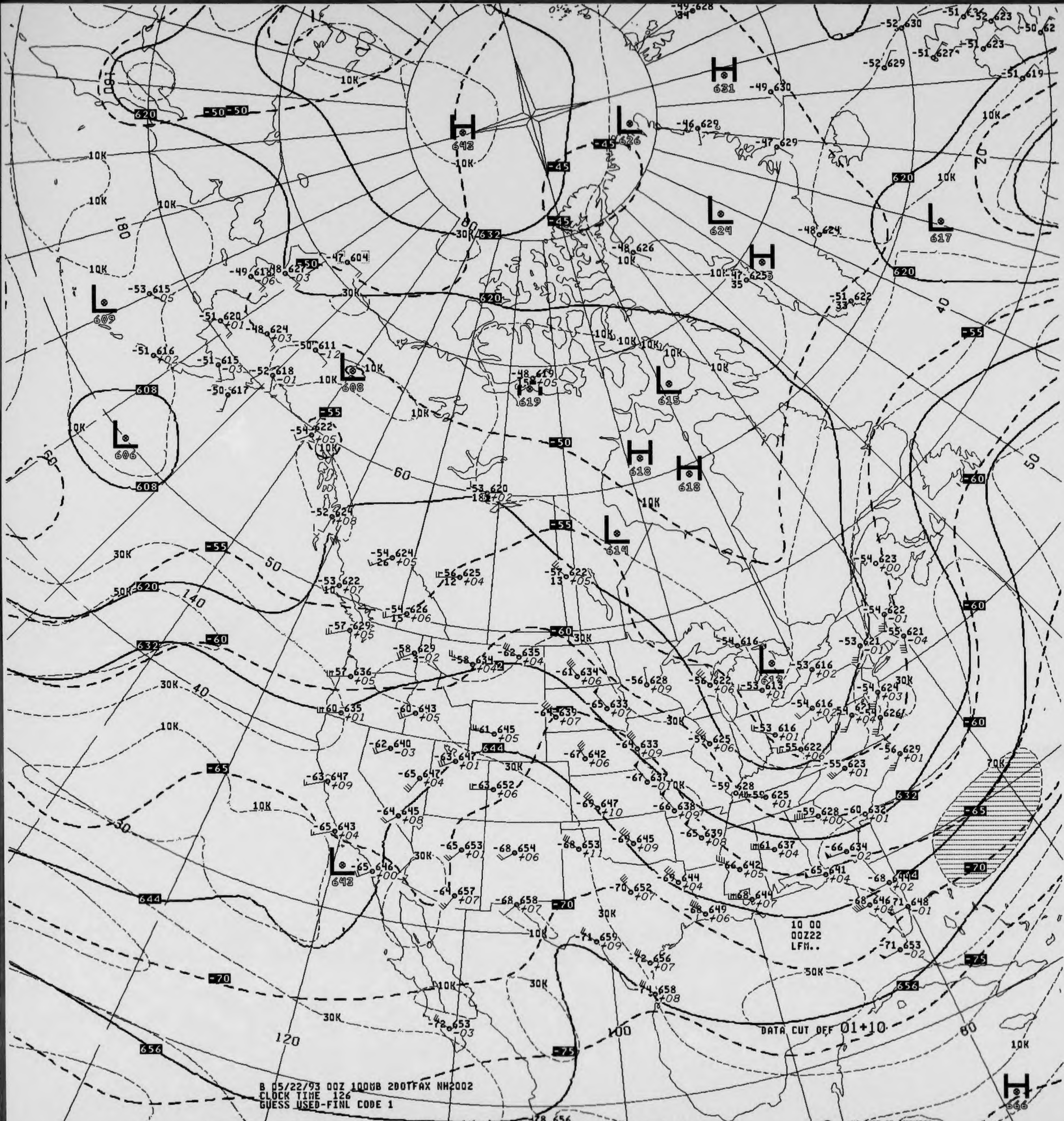
B 05/21/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 137
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

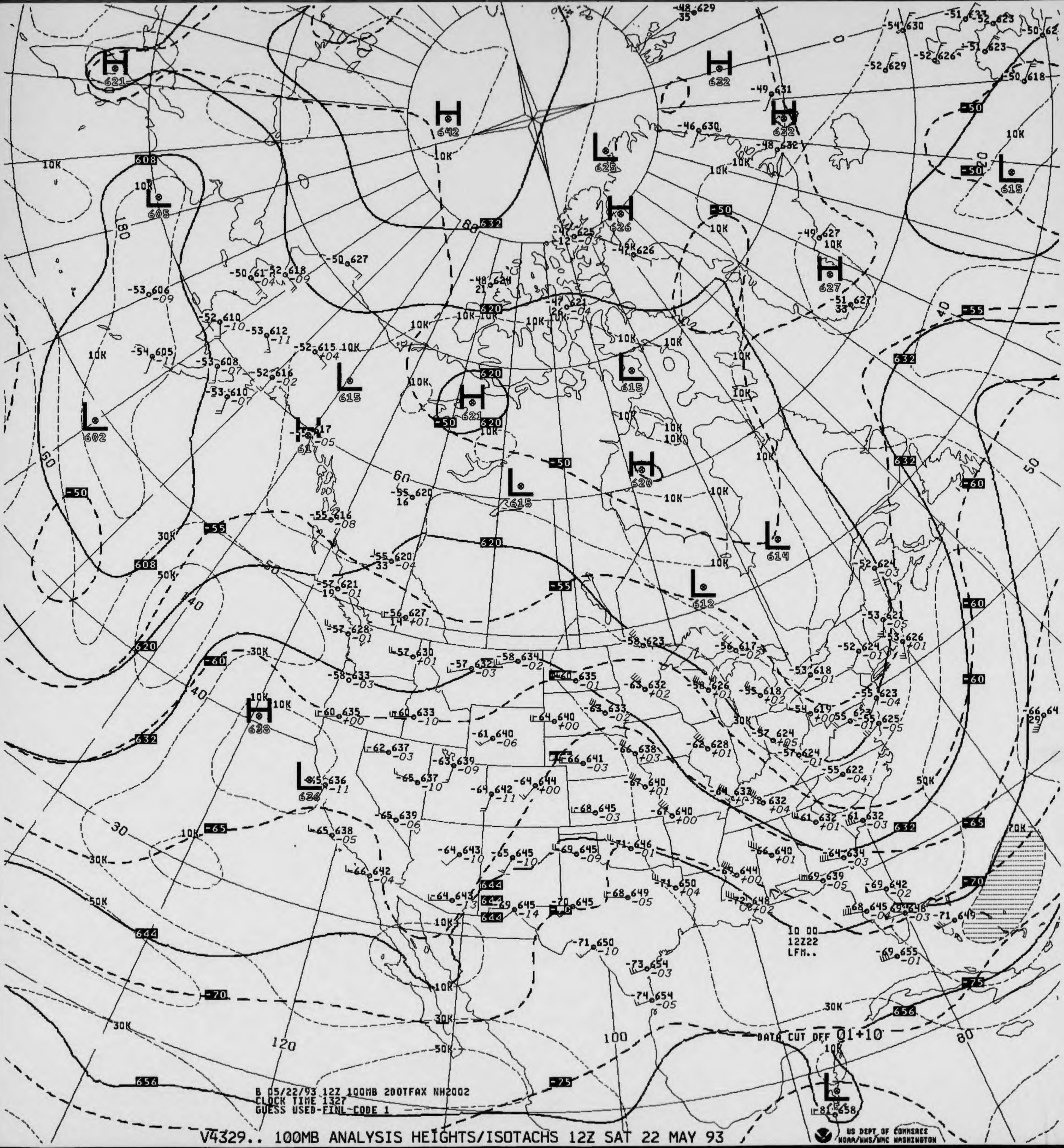

B 05/21/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
12Z21
LFM..
H
647
H
632
L
602
L
609
L
610
L
606
L
611
L
652
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
160
180
140
120
100
80
60
50
40
30
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93


H 643
H 631
L 626
L 624
H 625
L 617
L 609
L 608
L 606
L 615
H 618
H 618
L 619
L 614
L 613
L 643
H 666
620
632
644
656
608
-50
-45
-55
-60
-65
-70
-75
10K
30K
50K
70K
40
50
60
80
100
120
140
180
10 00
00Z22
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/22/93 00Z 100MB 2007FAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

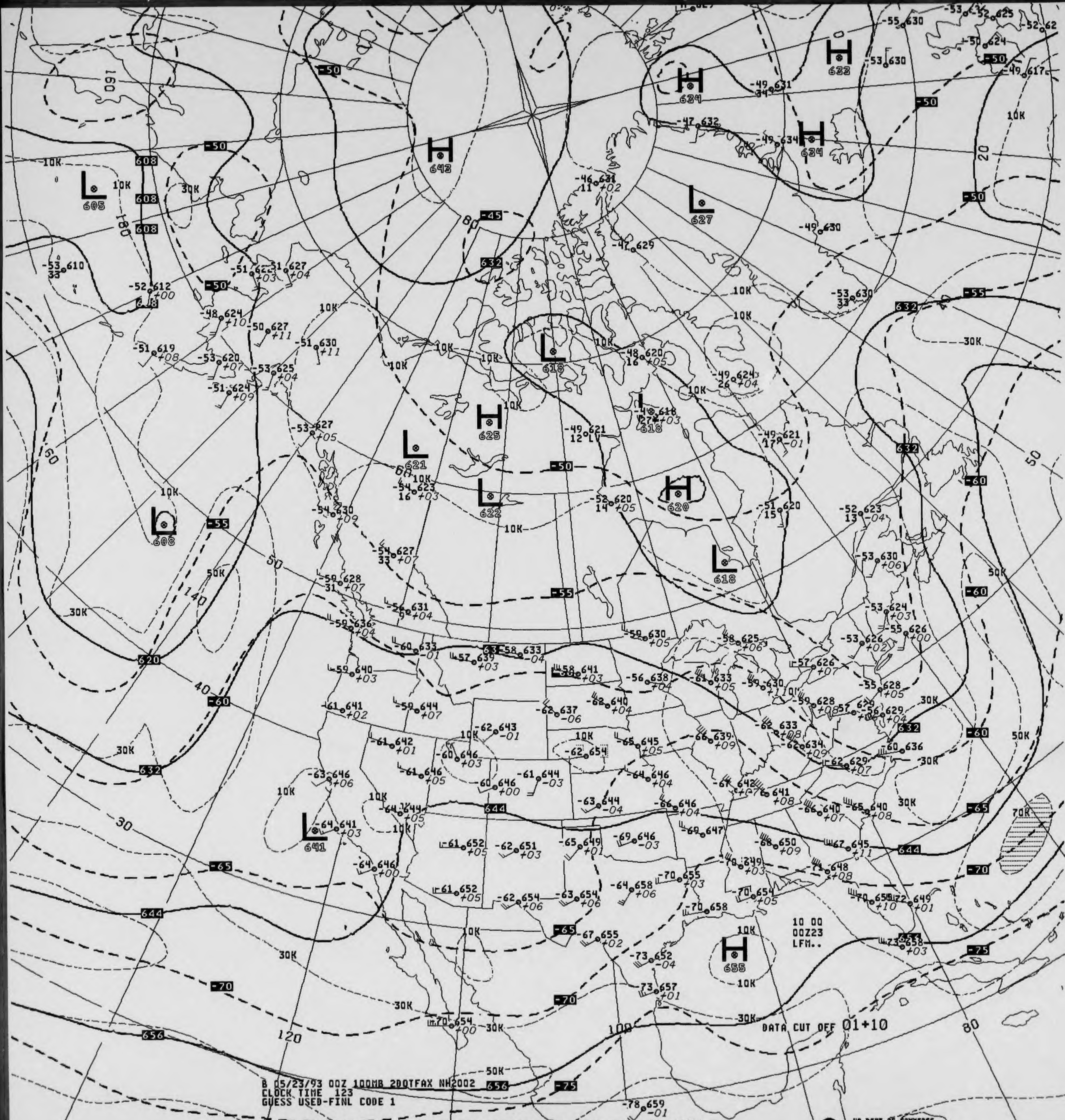
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 22 MAY 93


H 642
H 632
H 621
H 638
L 605
L 602
L 615
L 612
L 614
DATA CUT OFF 01+10
10 00
12Z22
LFM..

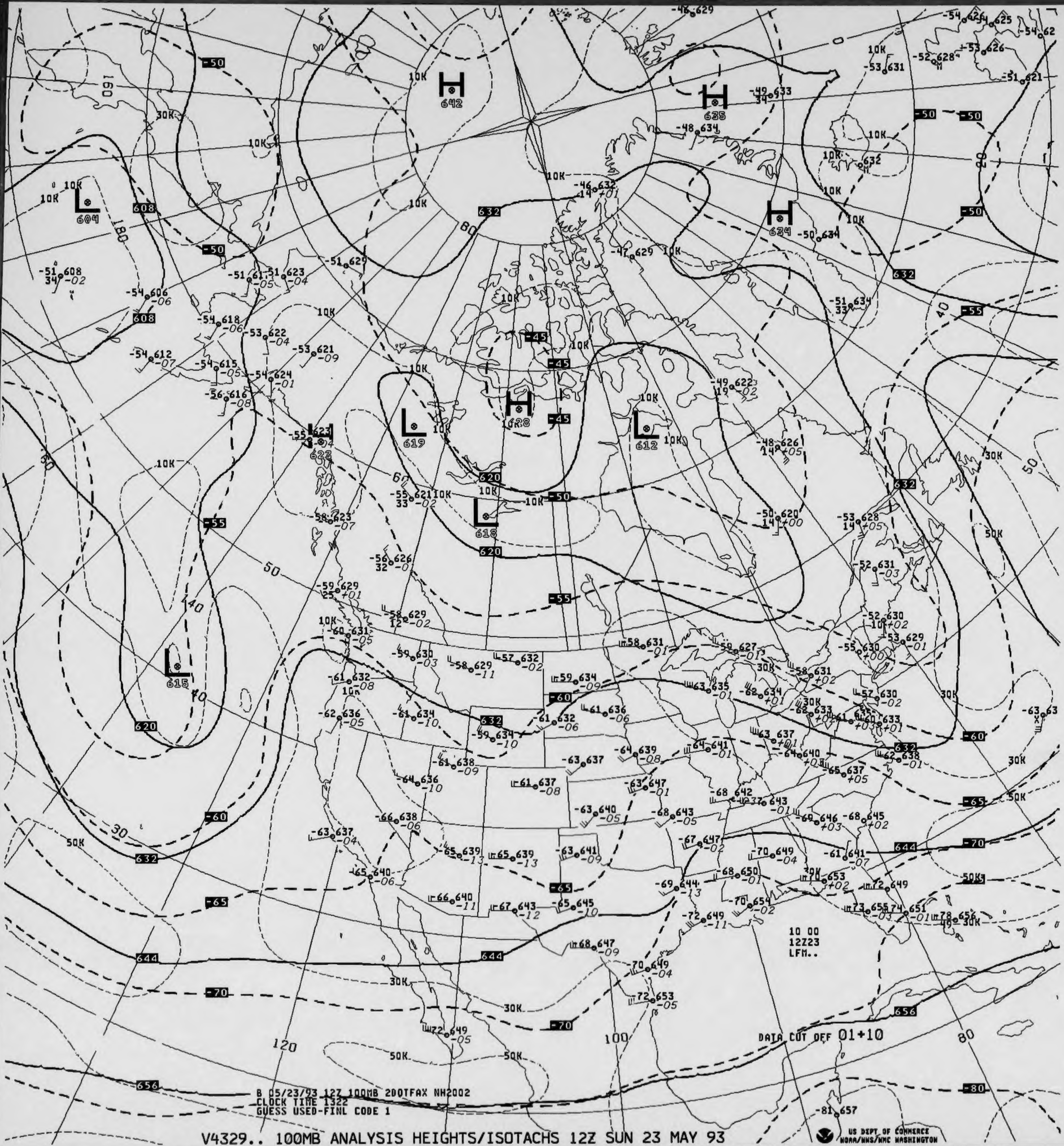
B 05/22/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL-CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/23/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
10 00
00Z23
LFM..
DATA CUT OFF 01+10
H 643
H 634
H 633
H 634
L 605
L 627
L 618
H 625
L 621
L 622
H 620
L 618
L 608
L 641
H 655
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

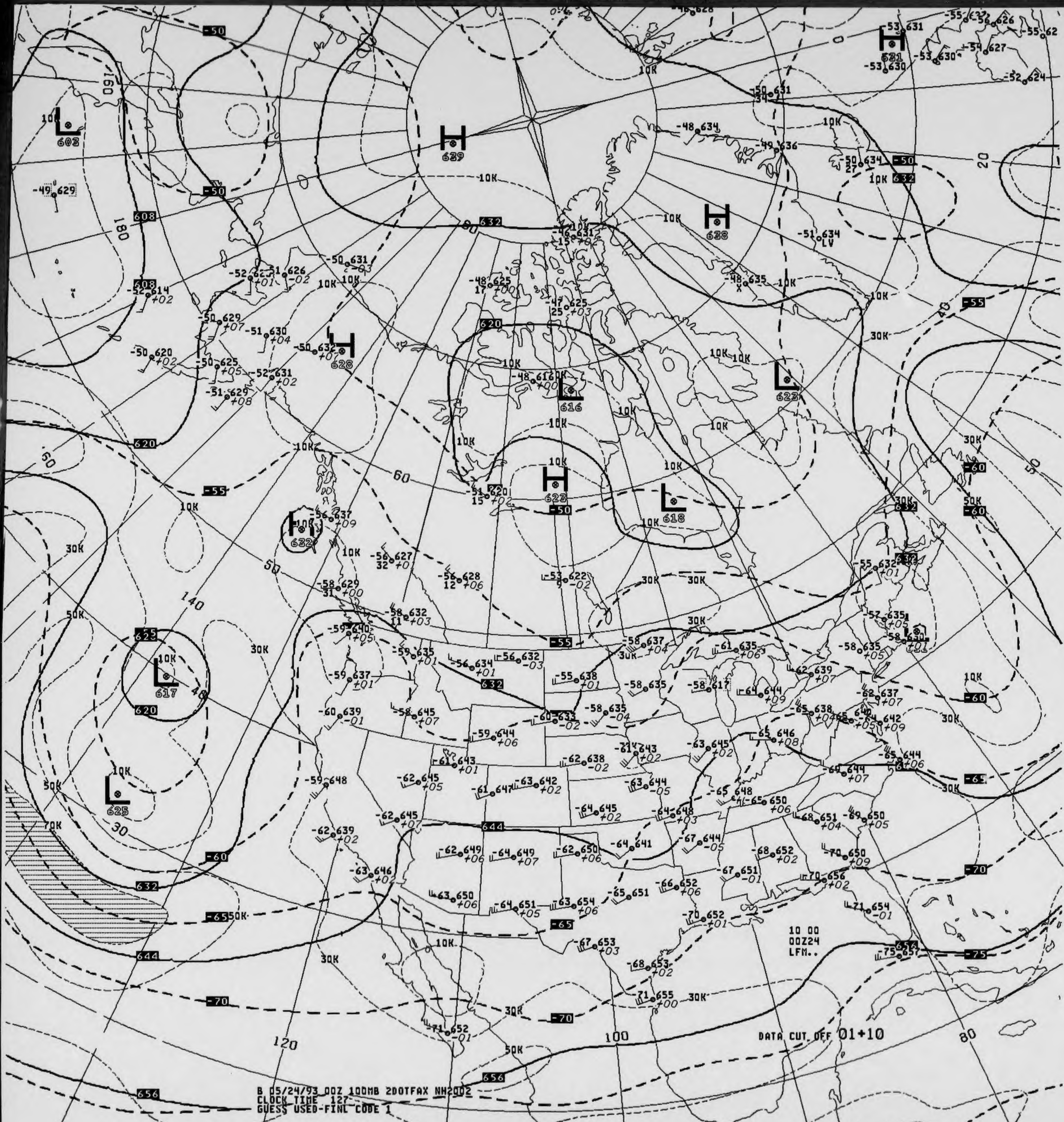
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 23 MAY 93


H 642
H 635
H 634
H 628
L 604
L 619
L 612
L 618
L 615
L 623
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-80
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
0
10 00
12Z23
LFM..
DATA CUT OFF 01+10

B 05/23/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1322
GUESS USED-FINL CODE 1

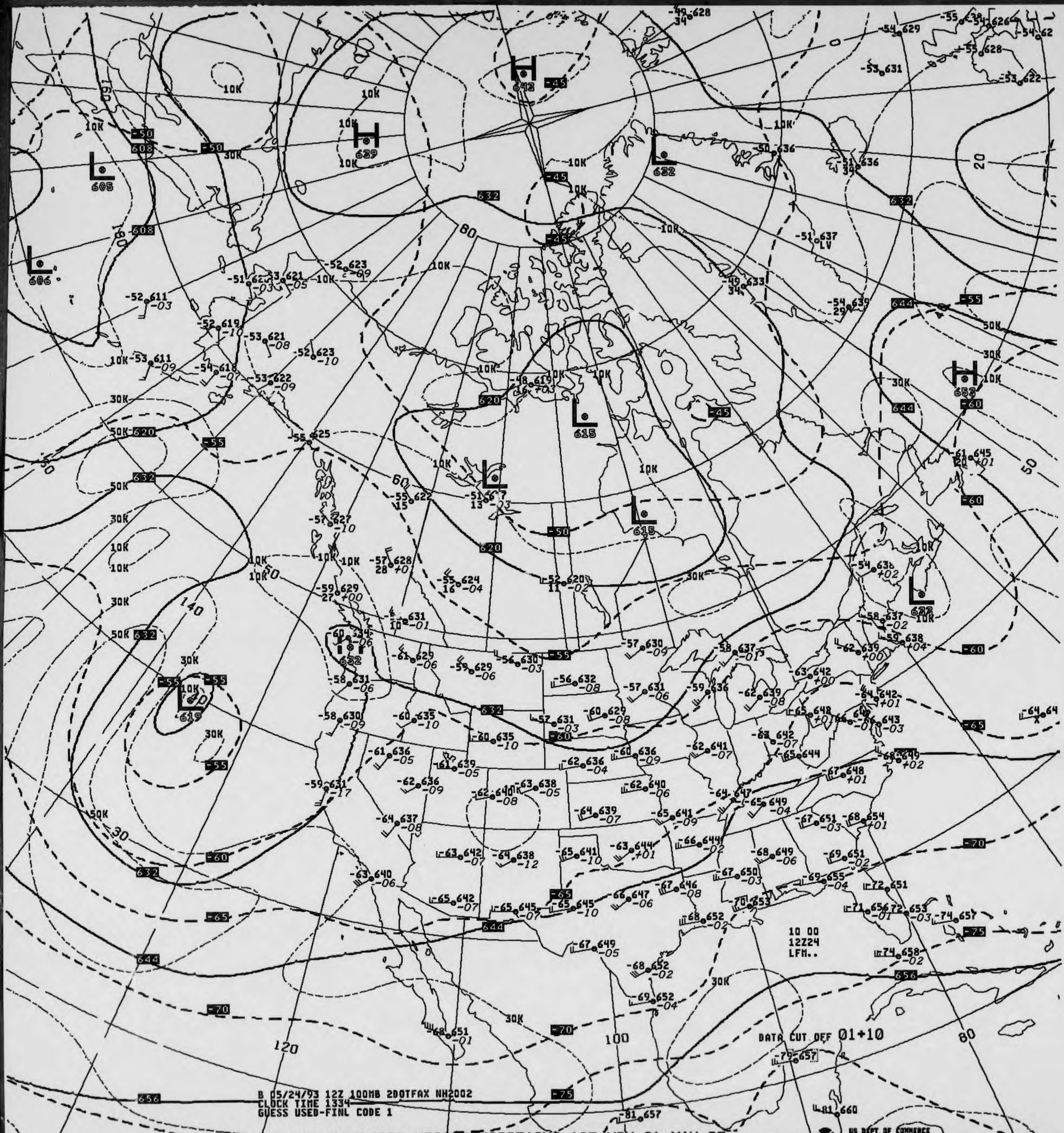
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z24
LFM..
H
639
H
638
H
631
H
628
L
602
L
616
H
623
L
618
L
623
H
632
L
617
L
625
632
620
608
644
656
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
160
180
140
120
100
80
60
50
40
30
20

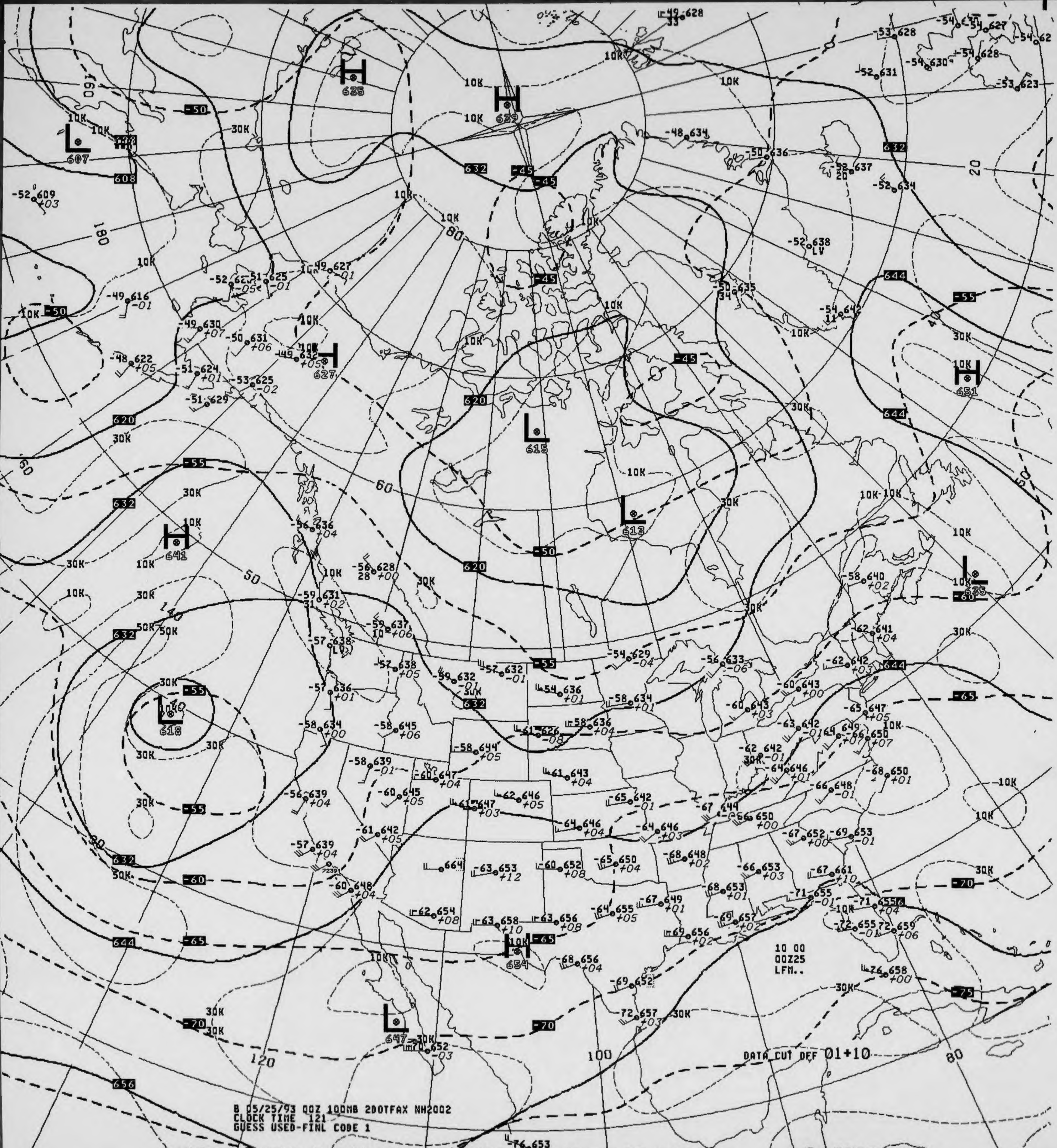
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
10 00
12Z24
LFM..
DATA CUT OFF 01+10
H
L
10K
30K
50K
632
644
656
-55
-60
-65
-70
-75
120
100
80

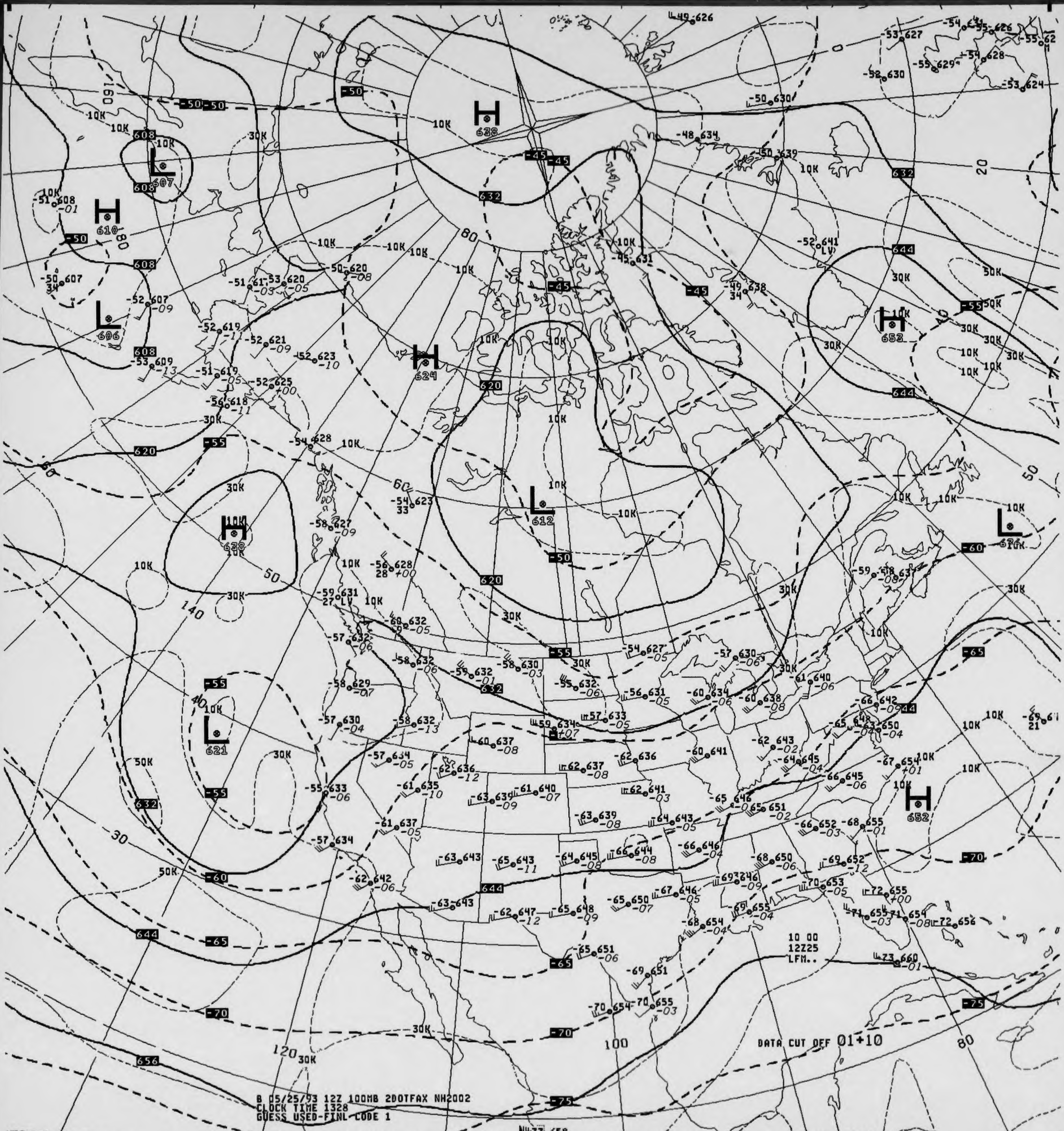
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 635
H 639
L 607
H 627
L 615
L 613
H 651
H 641
L 618
L 635
H 654
L 647
-45
-50
-55
-60
-65
-70
-75
608
620
632
644
656
10K
30K
50K
60
80
50
140
160
180
120
100
80
20
DATA CUT OFF 01+10
10 00
00Z25
LFM..
US DEPT OF COMMERCE

B 05/25/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93

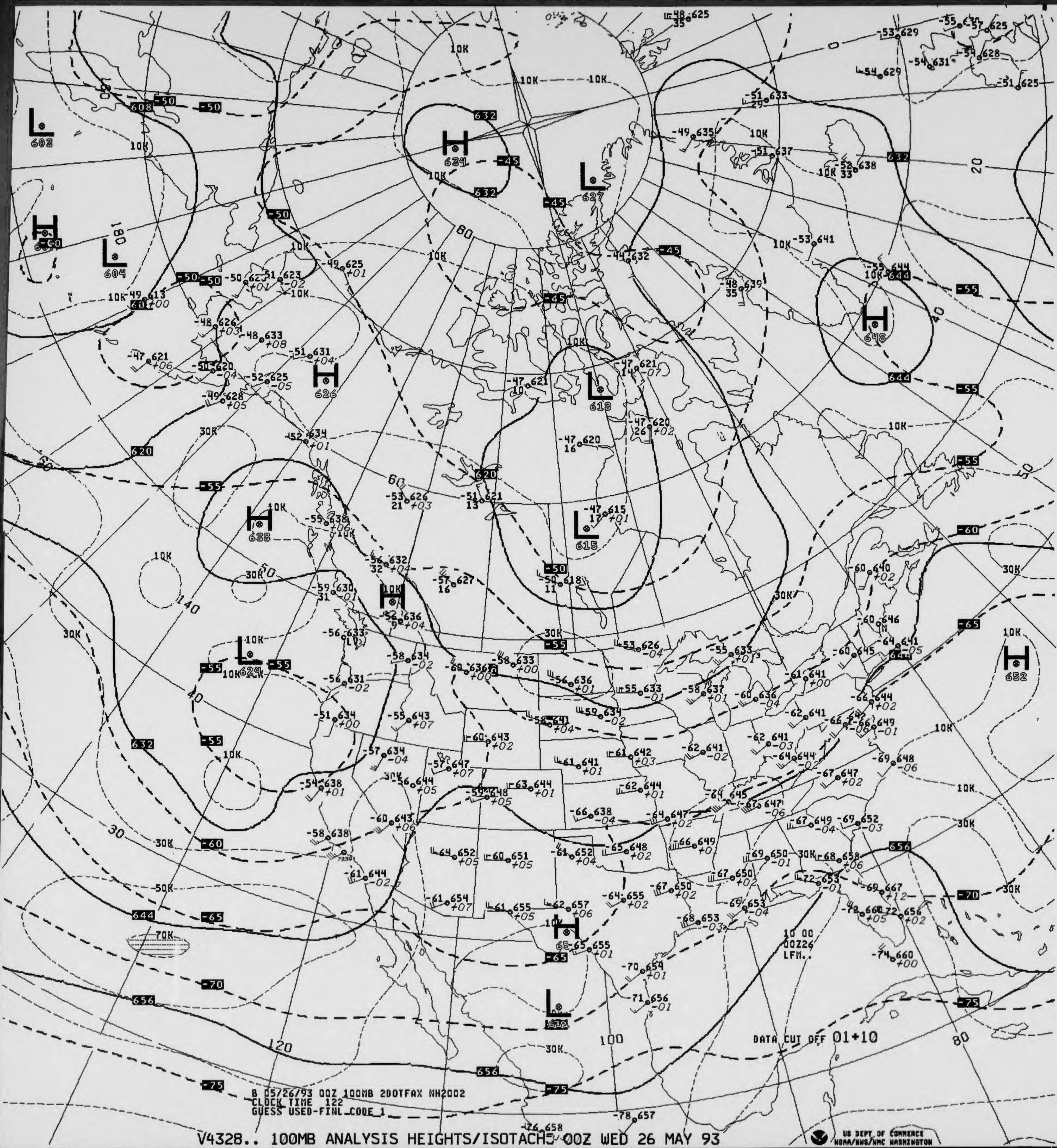

H 638
L 607
H 610
L 606
H 624
H 653
L 612
H 638
L 621
H 652
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
80
60
50
40
30
20
140
120
100
160
180
10 00
12Z25
LFM..

B 05/25/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
634
632
L
627
L
603
L
604
H
626
L
618
L
615
H
638
H
L
624
H
648
H
652
H
L
638
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
70K
180
160
140
120
100
80
60
50
40
30
20

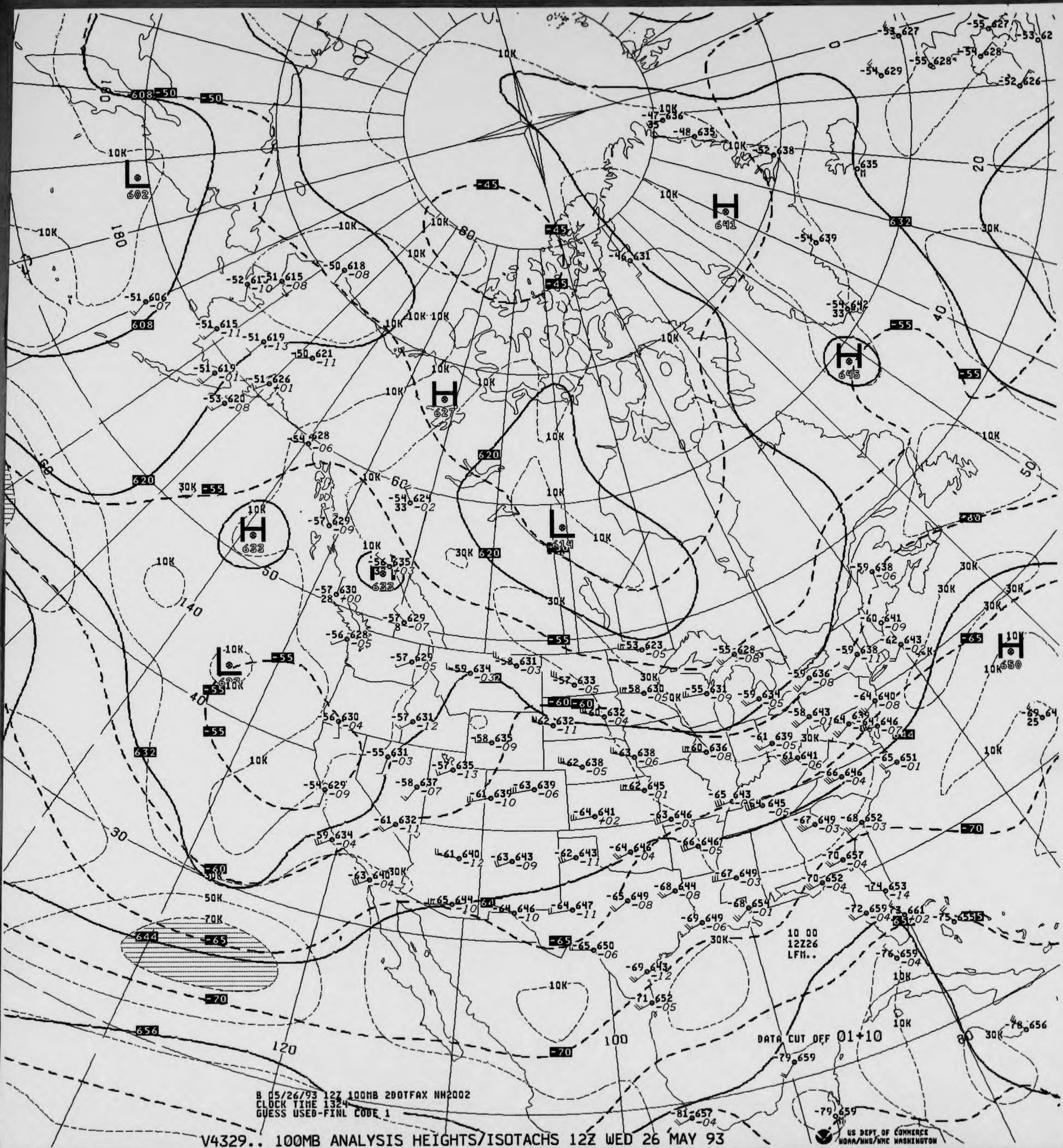
B 05/26/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 122
GUESS USED-FINL CODE 1

10 00
00Z26
LFM..

DATA CUT OFF 01+10

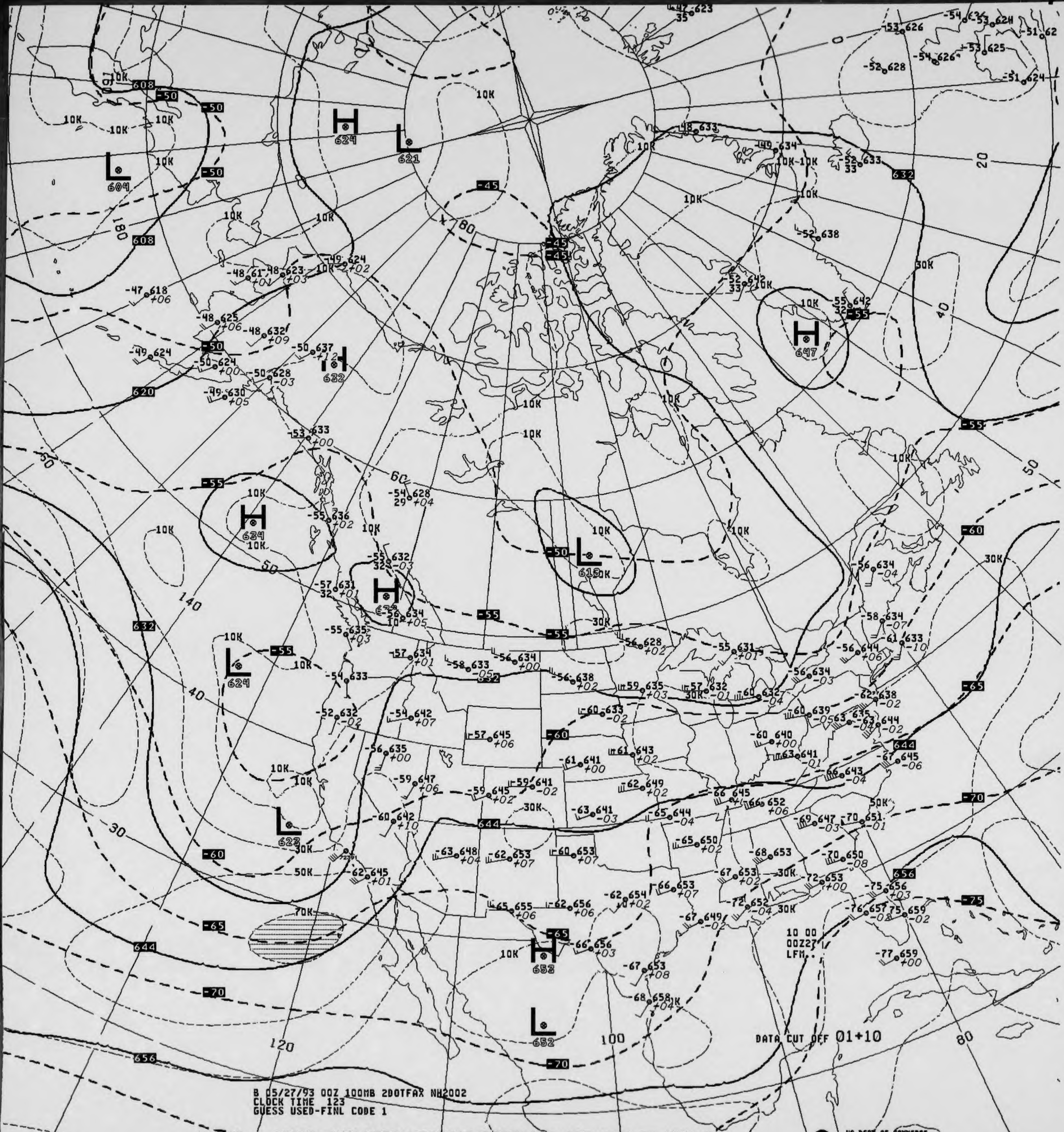
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


608
-50
602
641
645
627
622
614
632
620
650
644
-65
-70
656
-45
-55
-60
10K
30K
50K
70K
20
30
40
50
60
80
100
120
140
180
10 00
12Z26
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 05/26/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1324
GUESS USED-FINL CODE 1

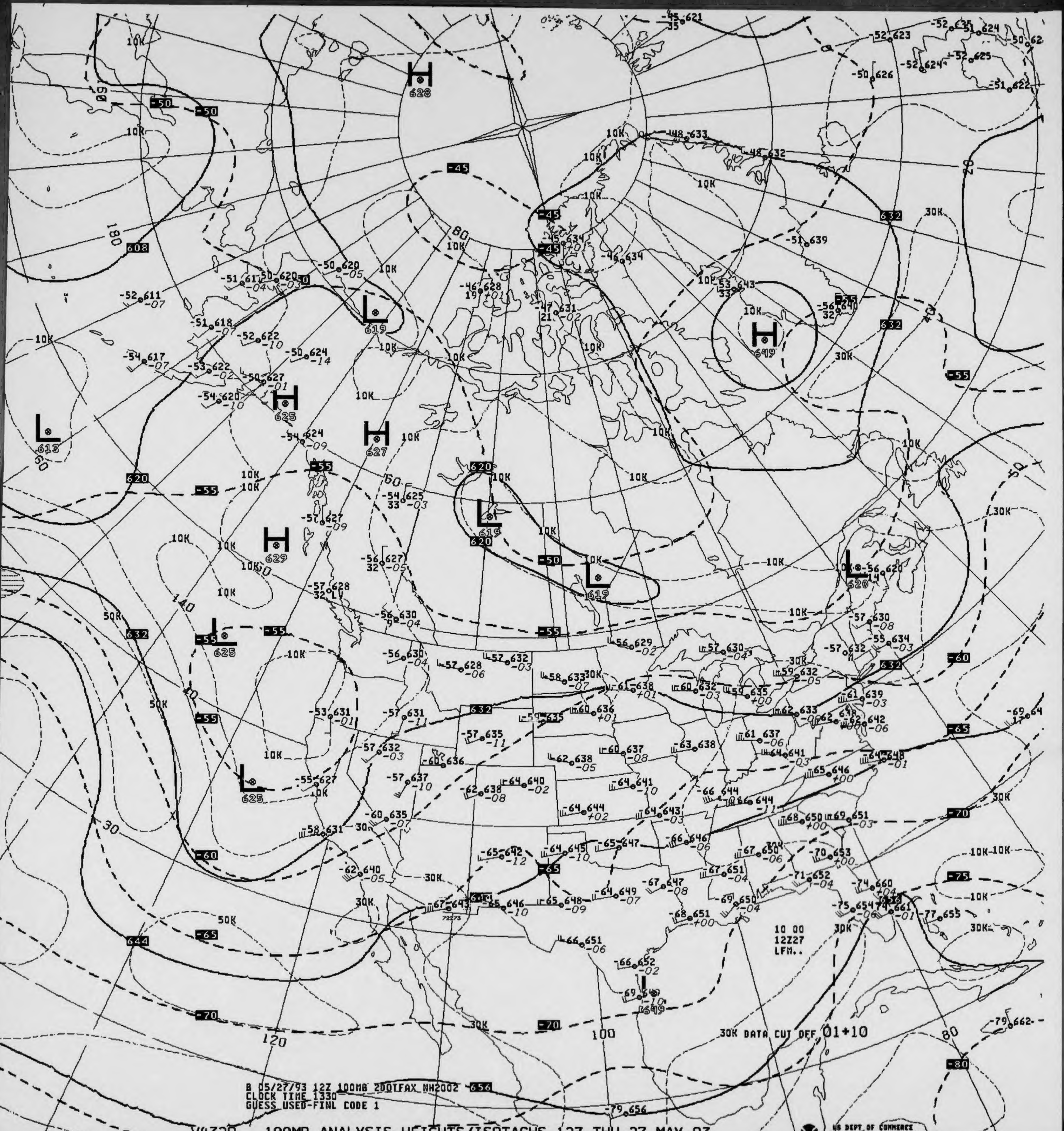
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 26 MAY 93


DATA CUT OFF 01+10
10 00
00Z27
LFM..
H 624
L 621
L 604
H 632
H 647
H 634
L 616
H 629
L 624
L 623
H 653
L 652
608
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
180
160
140
120
100
80
20
40
50
60
30

B 05/27/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 27 MAY 93

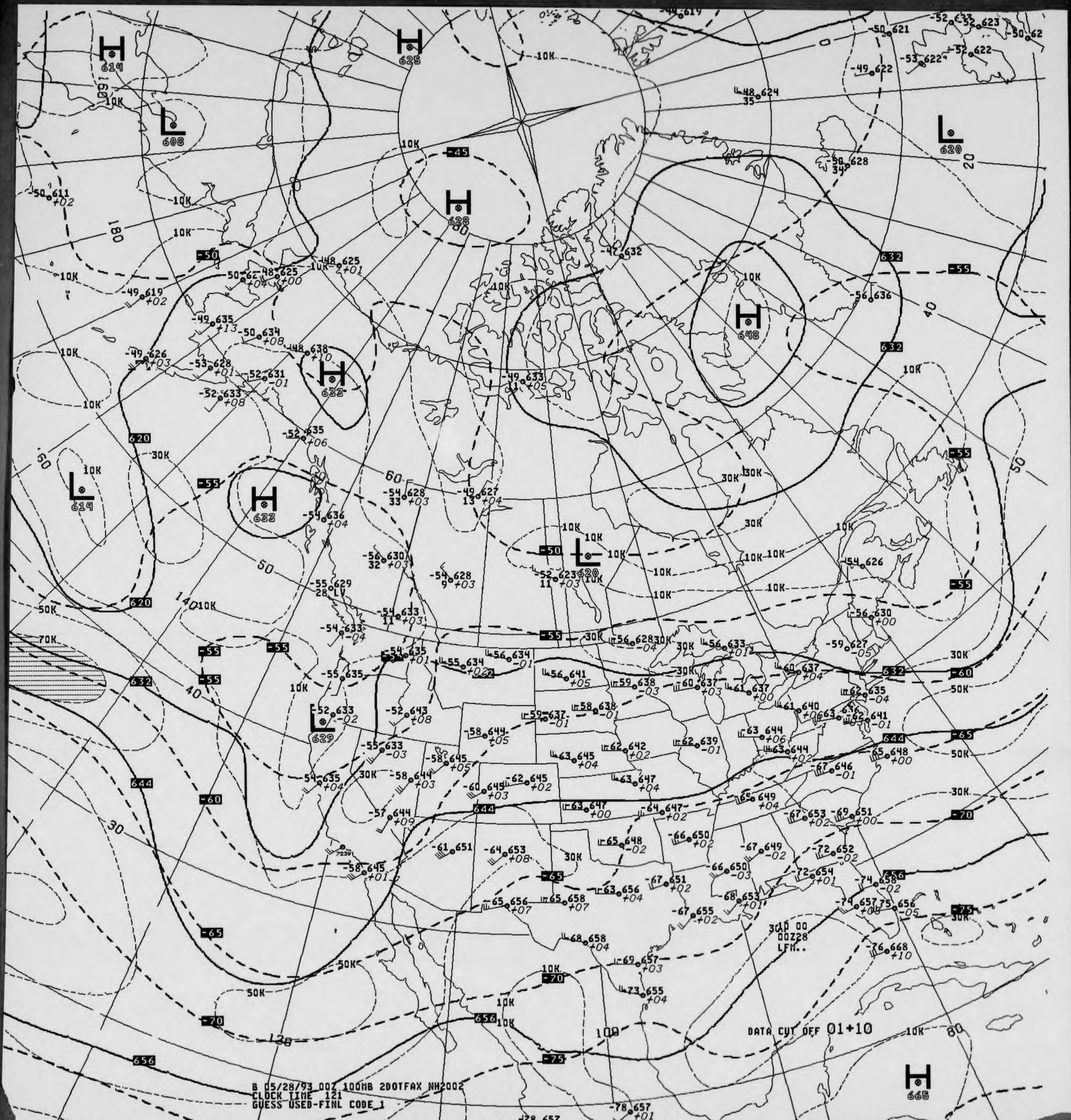
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 628
H 649
H 625
H 627
H 629
L 619
L 613
L 625
L 620
-45
-50
-55
-60
-65
-70
-75
-80
608
620
632
644
656
10K
30K
50K
30K DATA CUT OFF 01+10
10 00
12Z27
LFM..

B 05/27/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93

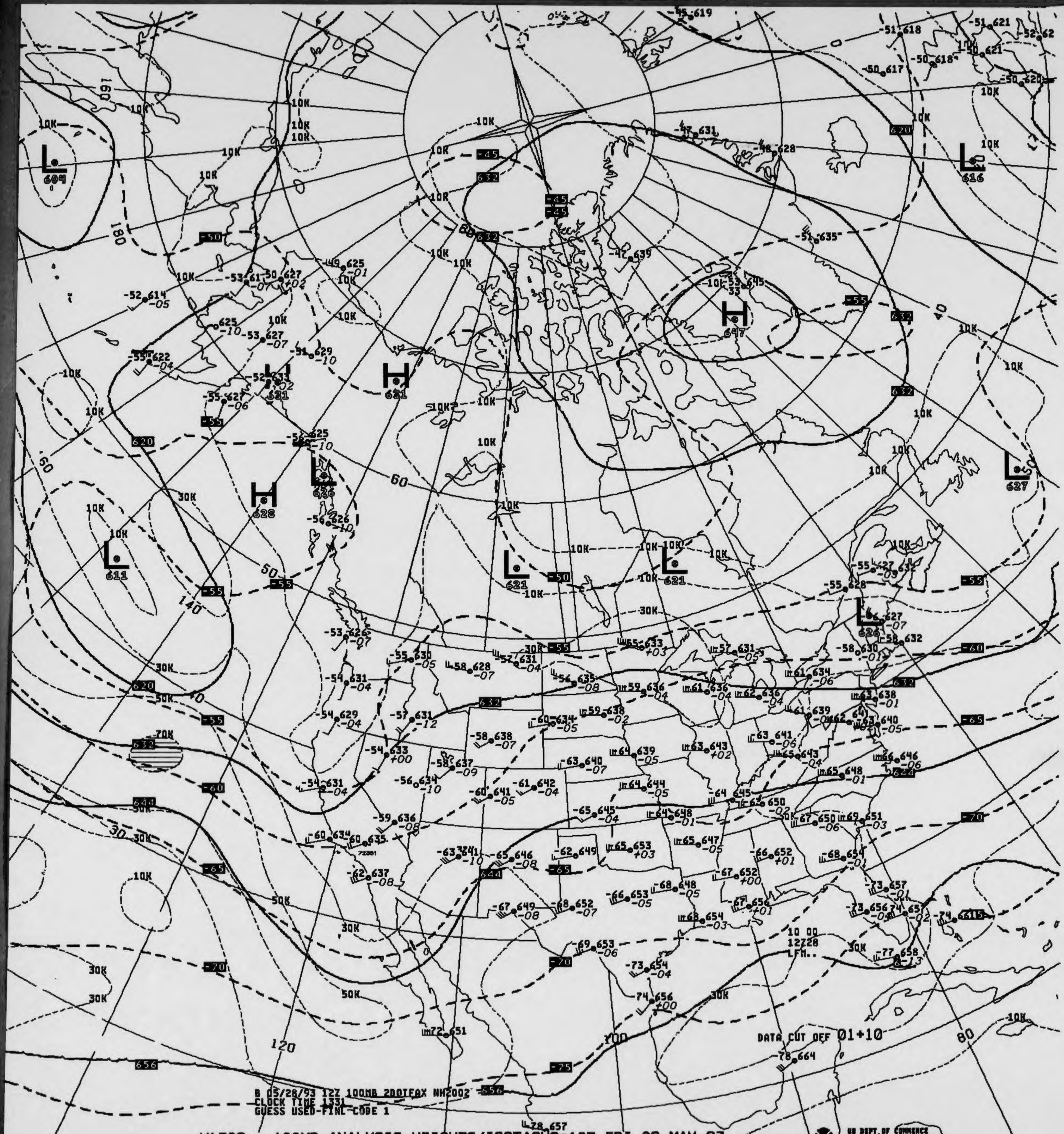
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 614
H 625
L 608
H 628
H 648
L 620
H 632
H 633
L 614
L 620
L 629
H 665
DATA CUT OFF 01+10
30L 00
00Z28
LFM..

B 05/28/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 121
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1331
GUESS USED-FINL-CODE 1
DATA CUT OFF 01+10
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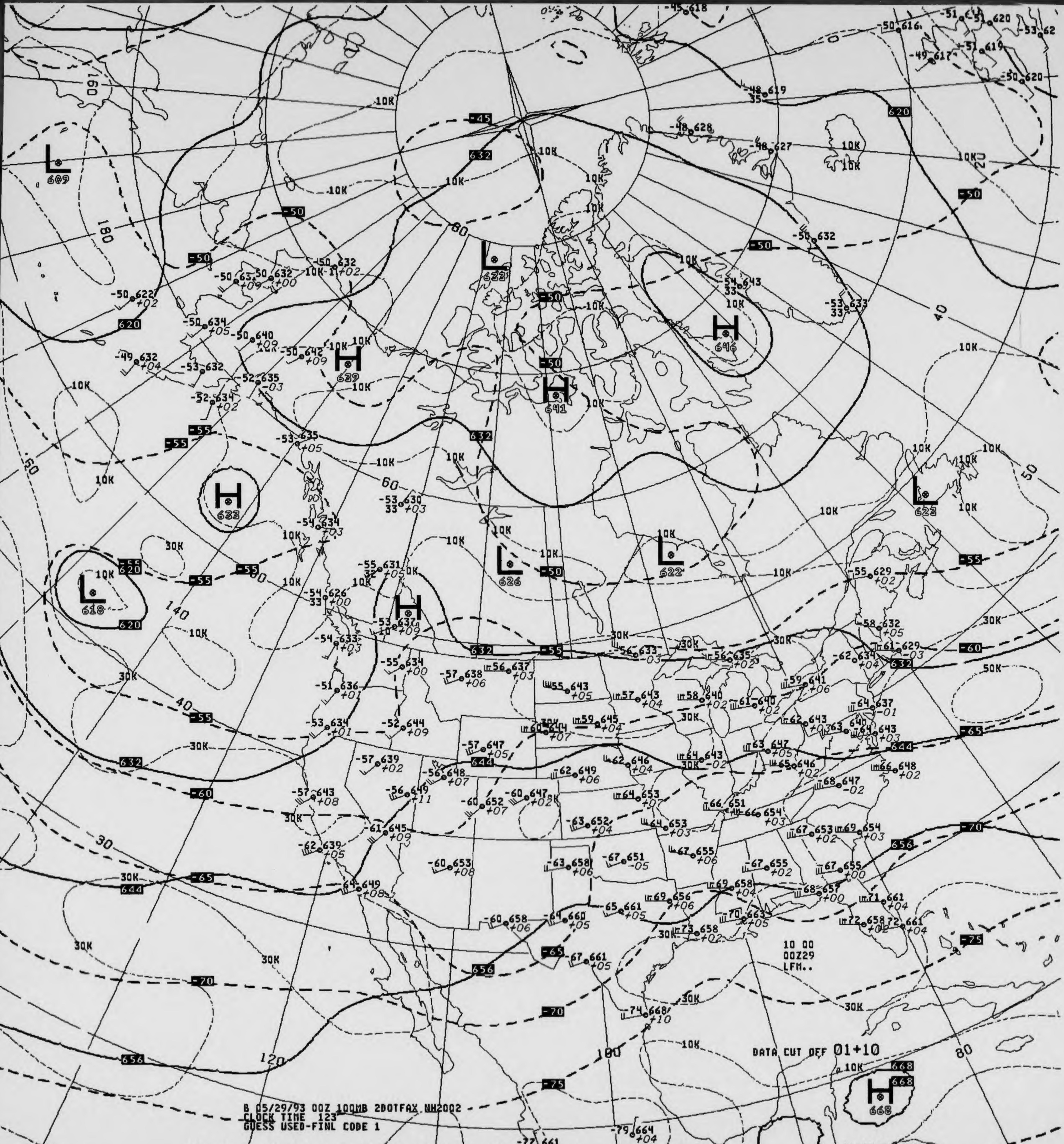
12Z28
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 609
L 616
H 647
H 621
H 628
L 611
L 621
L 621
L 626
L 627
620
632
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
50K
70K
100
160
180
140
120
80
60
50
40
30

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93

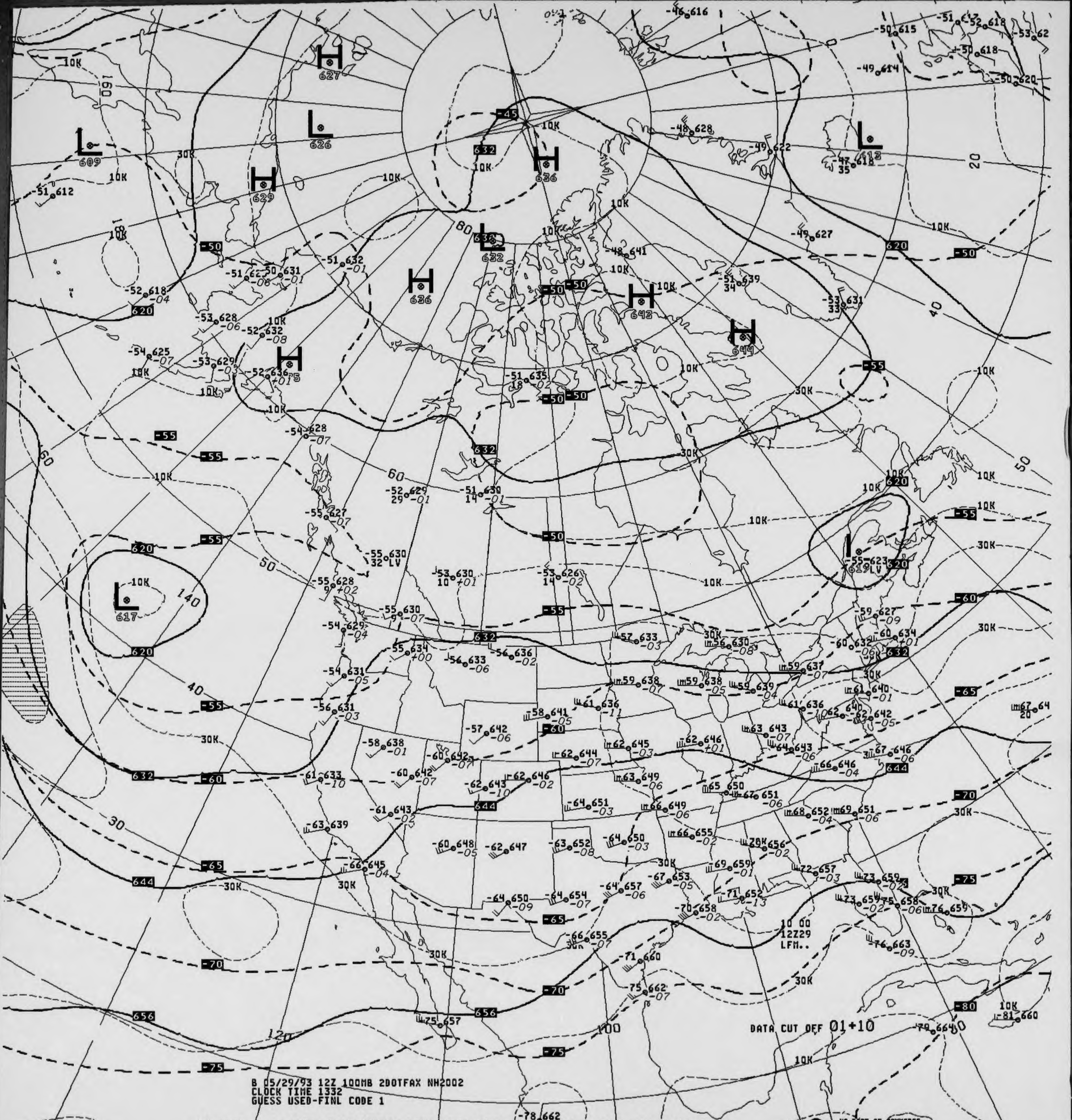

L
609
L
633
H
639
H
641
H
646
H
633
L
618
H
637
L
626
L
622
L
623
H
668
10 00
00Z29
LFM..

B 05/29/93 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z29
LFM..
H 627
L 626
L 609
H 629
H 636
L 632
H 636
H 643
H 644
L 613
L 617
L 619 LV
-45
632
620
632
644
656
-50
-55
-60
-65
-70
-75
-80
10K
30K
20
40
50
60
80
100
120
140
30
40
50
60
160
180
-46 616
-50 615
-51 617
-52 618
-53 62
-50 618
-49 614
-50 620
-48 628
-49 622
-47 618
35
-49 627
-48 641
-51 639
34
-53 631
33
-51 632
-01
-51 62
-08
-50 631
-01
-52 618
-04
-51 612
-53 628
-06
-52 632
-08
-54 625
-07
-53 629
-03
-52 636
+01
-51 635
18
-02
-54 628
-07
-52 629
29
-01
-51 630
14
-01
-55 627
-07
-55 630
32 LV
-55 628
9
+02
-53 630
10
+01
-53 626
14
-02
-55 623
-55 630
9
-07
-54 629
-04
-55 634
+00
-56 633
-06
-56 636
-02
-57 633
-03
-56 630
-08
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-01
-56 631
-03
-58 641
-05
-61 636
-11
-61 636
-62 640
-62 642
-05
-67 64
20
-57 642
-06
-58 638
-01
-60 642
-07
-62 645
-03
-62 646
+01
-63 643
-07
-64 643
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-62 644
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-06
-61 633
-10
-60 642
-07
-62 643
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-66 645
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-73 659
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-64 654
-07
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-02
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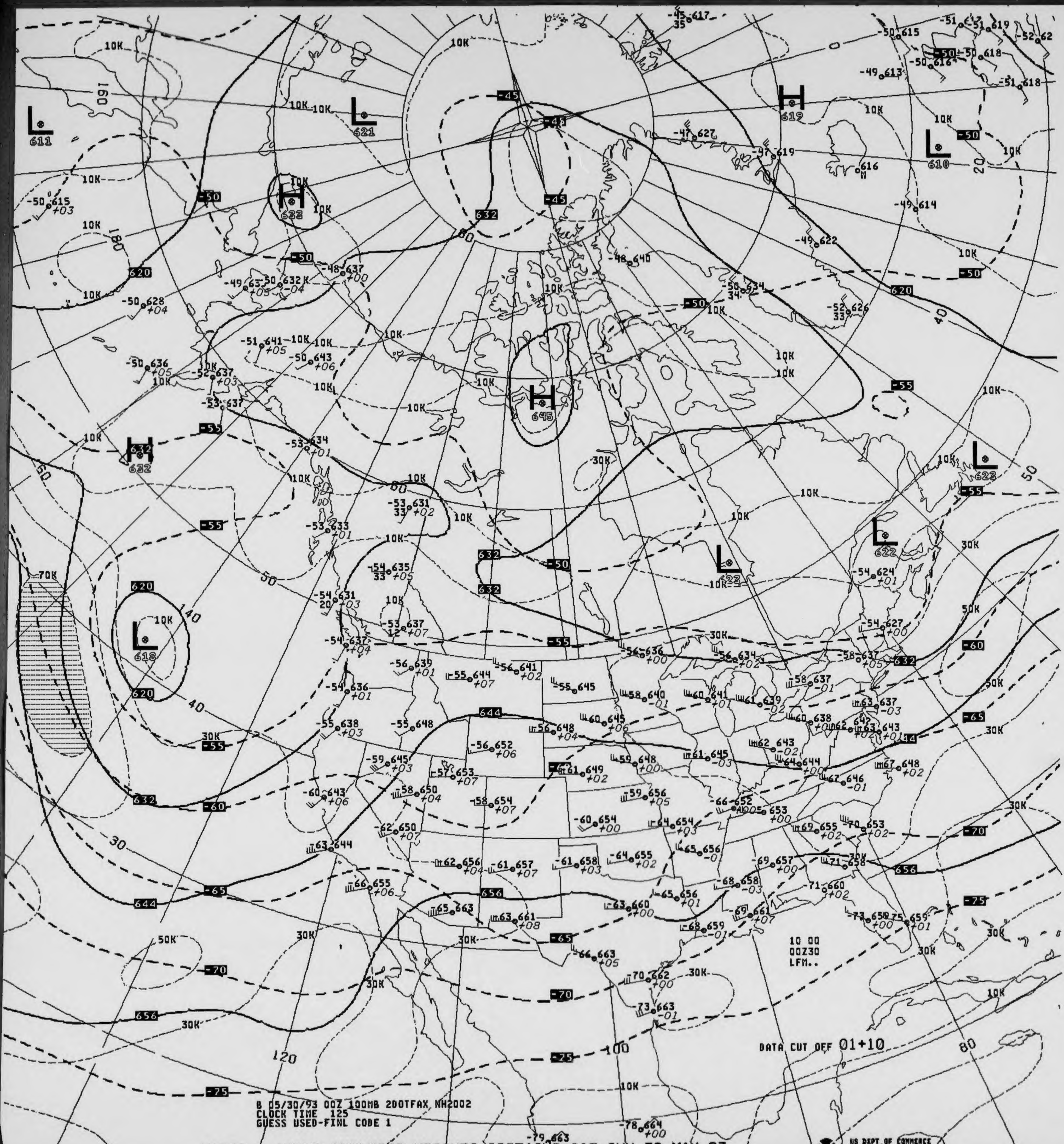
-06
-76 659
-70 658
-02
-66 655
-07
-76 663
-09
-71 660
-75 662
-07
-75 657
-79 664
-81 660
-78 662
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

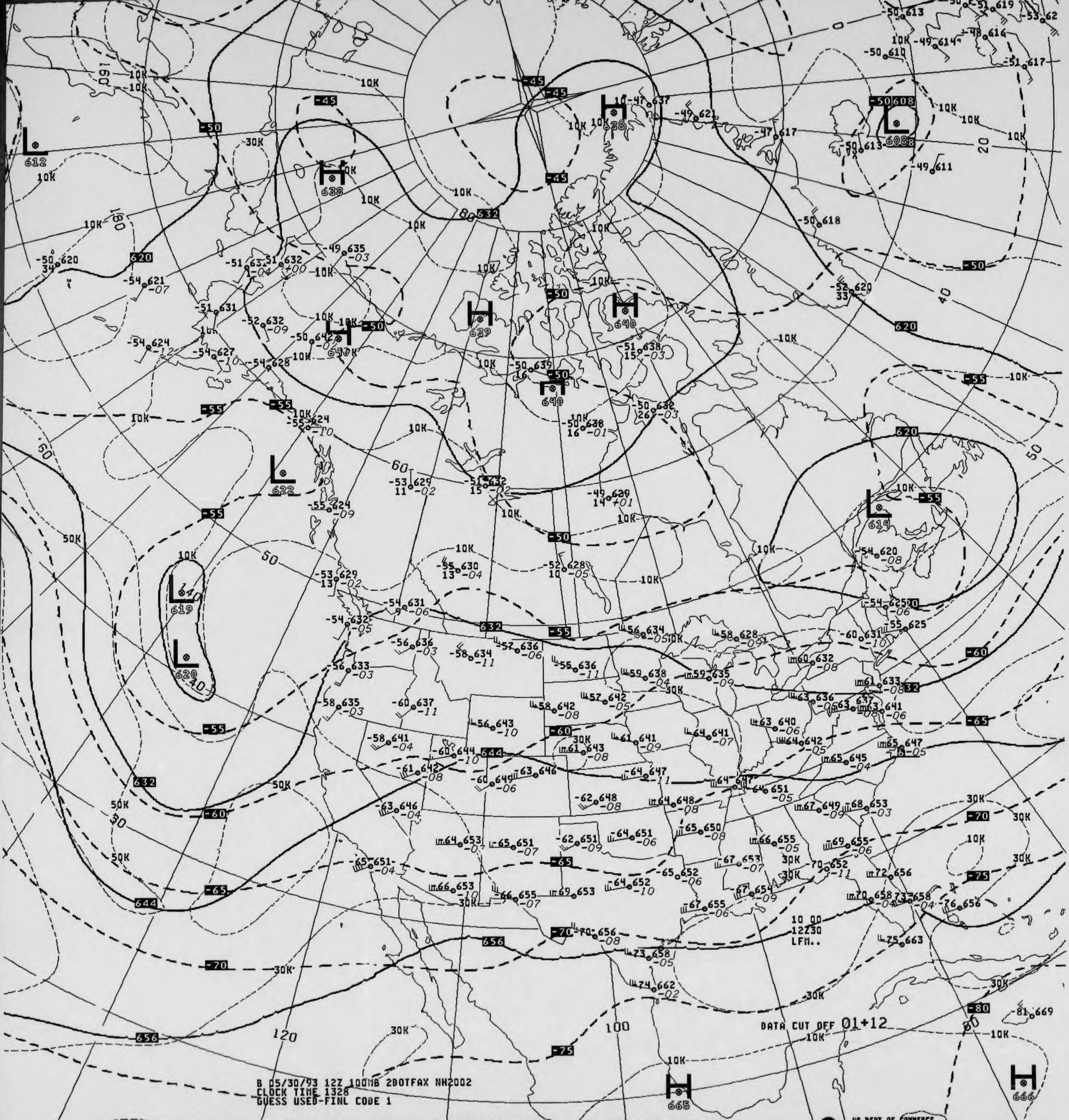
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 29 MAY 93


L 611
L 621
H 633
H 619
L 610
H 645
H 632
L 618
L 623
L 622
L 623
10K
30K
50K
70K
-45
-50
-55
-60
-65
-70
-75
620
632
644
656
160
180
120
100
80
60
50
40
30
20
0
140
10 00
00Z30
LFM..
DATA CUT OFF 01+10

B 05/30/93 00Z 100MB 200TFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 30 MAY 93



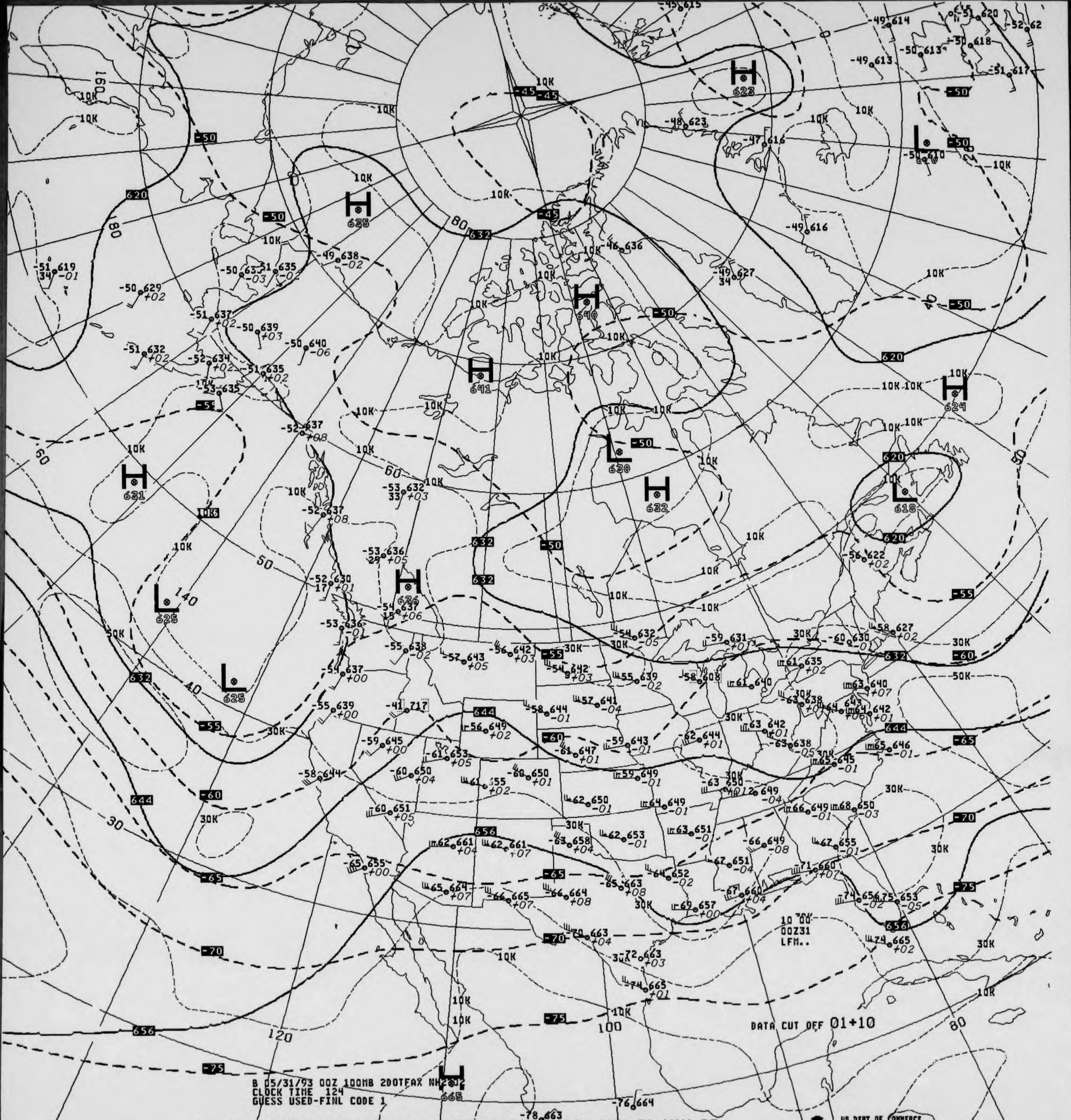
B 05/30/93 12Z 100MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+12

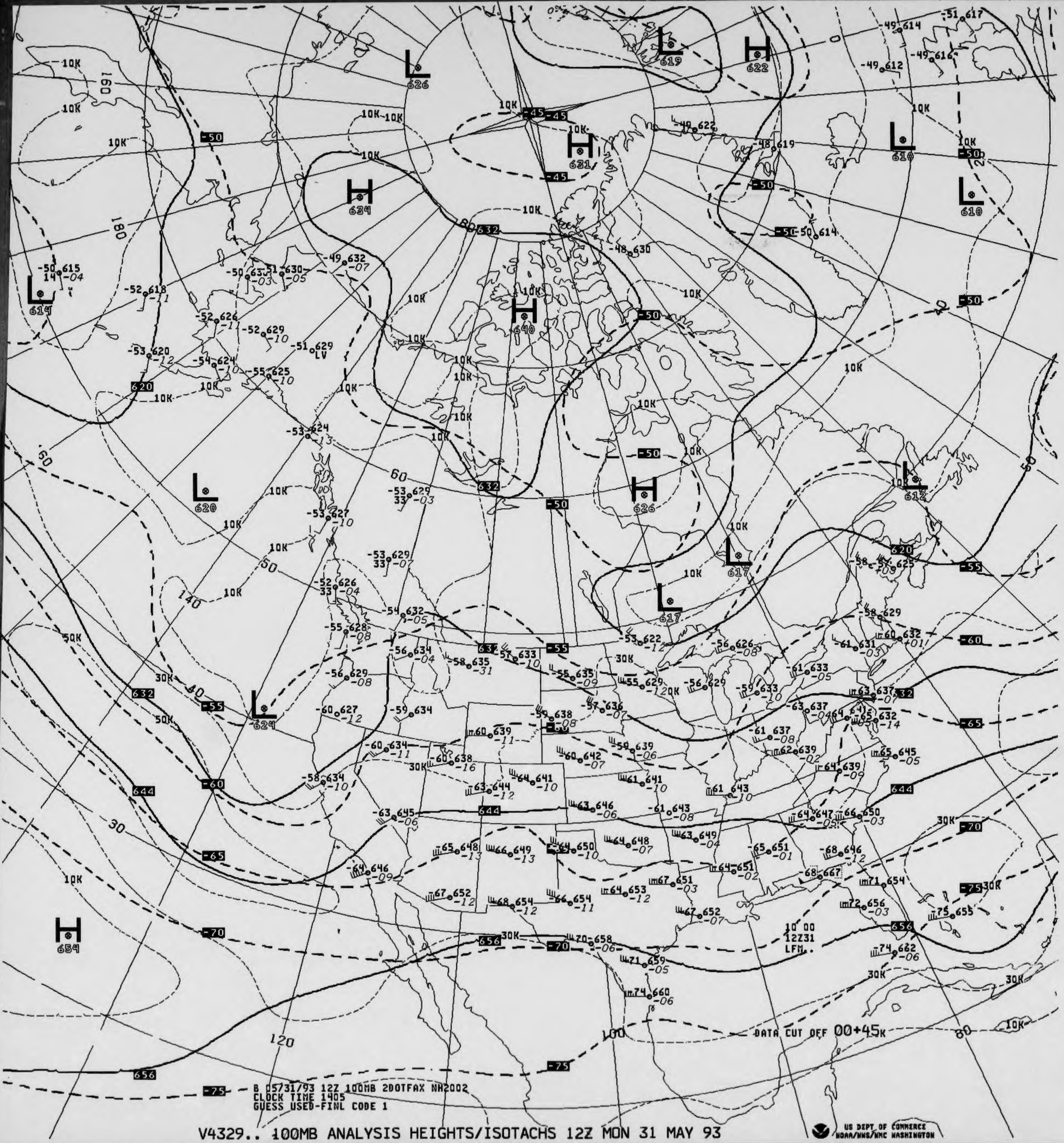
10 00
12230
LFM..

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/31/93 00Z 100MB 2DOTFAX NH2
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z31
LFM..
H 623
H 625
H 640
H 641
L 630
H 632
H 631
L 625
H 636
L 625
H 624
L 618
H 665
-50
-45
-55
-60
-65
-70
-75
620
632
644
656
10K
30K
50K
160
180
60
50
40
30
120
100
80
140
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93


H 631
H 634
H 640
H 622
H 626
H 654
L 626
L 619
L 610
L 614
L 620
L 624
L 617
L 612
-45
-50
-55
-60
-65
-70
-75
632
620
644
656
10K
30K
50K
10 00
12Z31
LFM.
DATA CUT OFF 00+45K

B 05/31/93 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1405
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

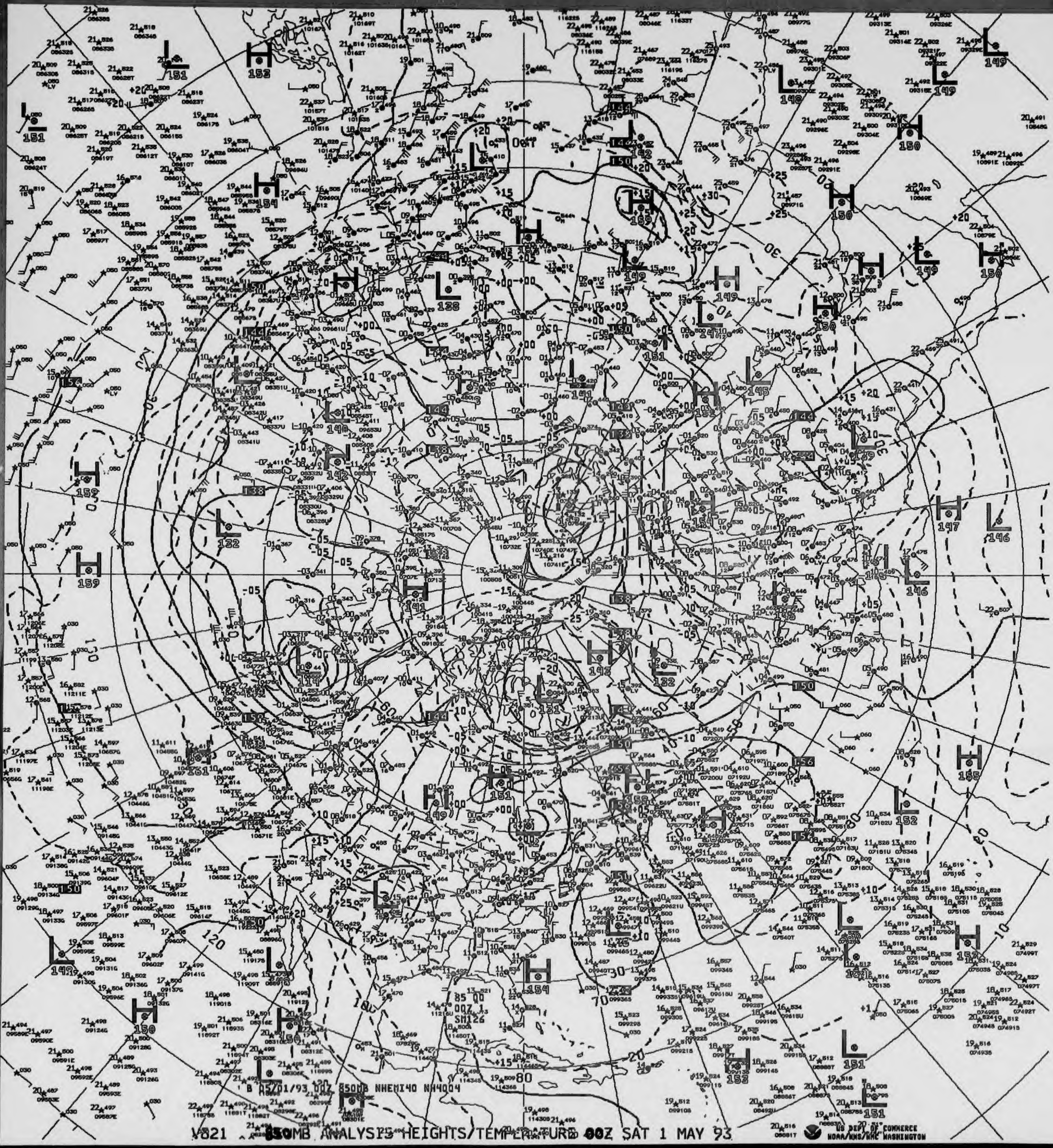
OAA Form 48 - 360B
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

850 MB CONSTANT PRESSURE CHARTS

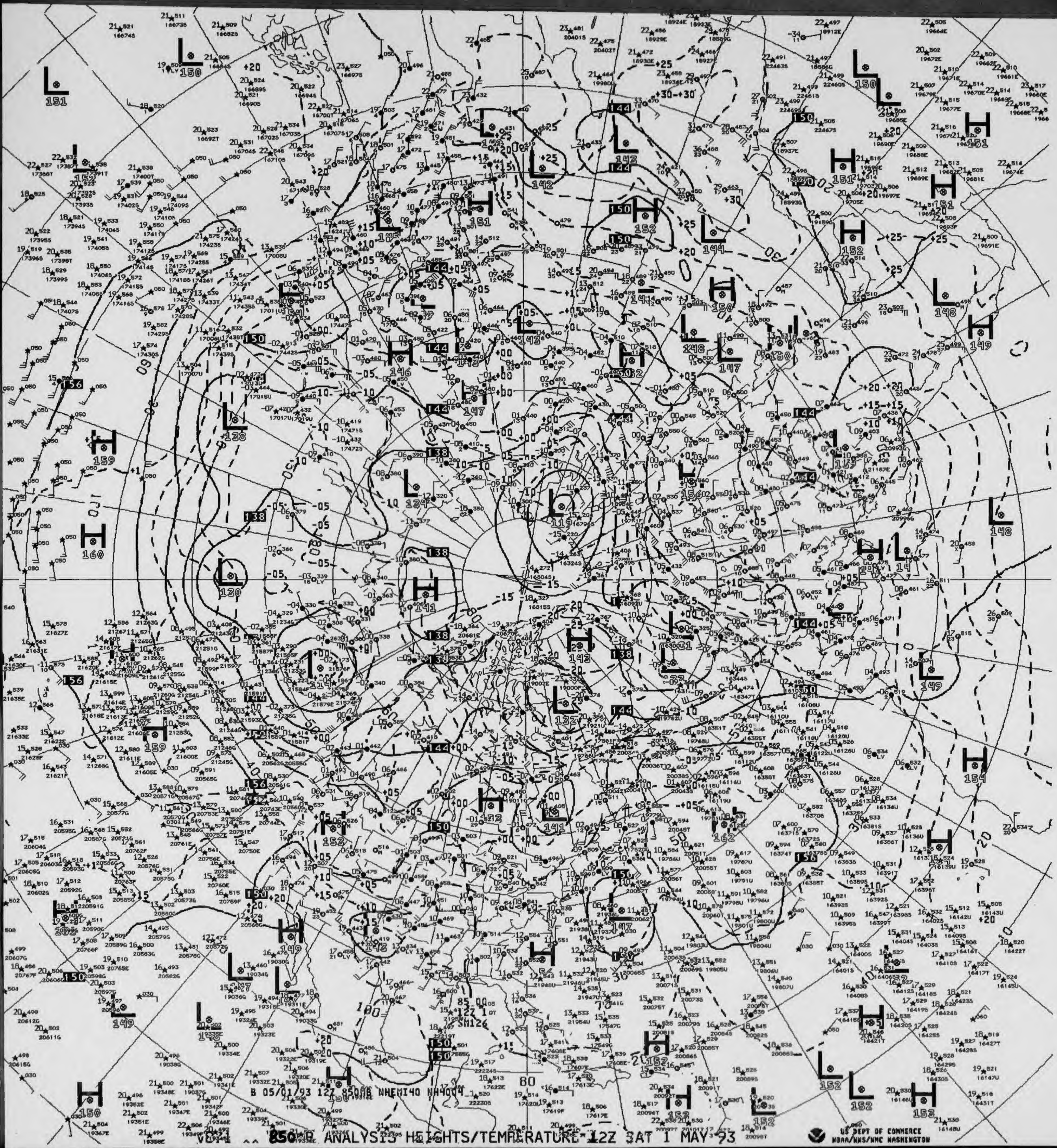
NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 05/01/93 00Z 850MB NHEMI40 NH4004

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 1 MAY 93

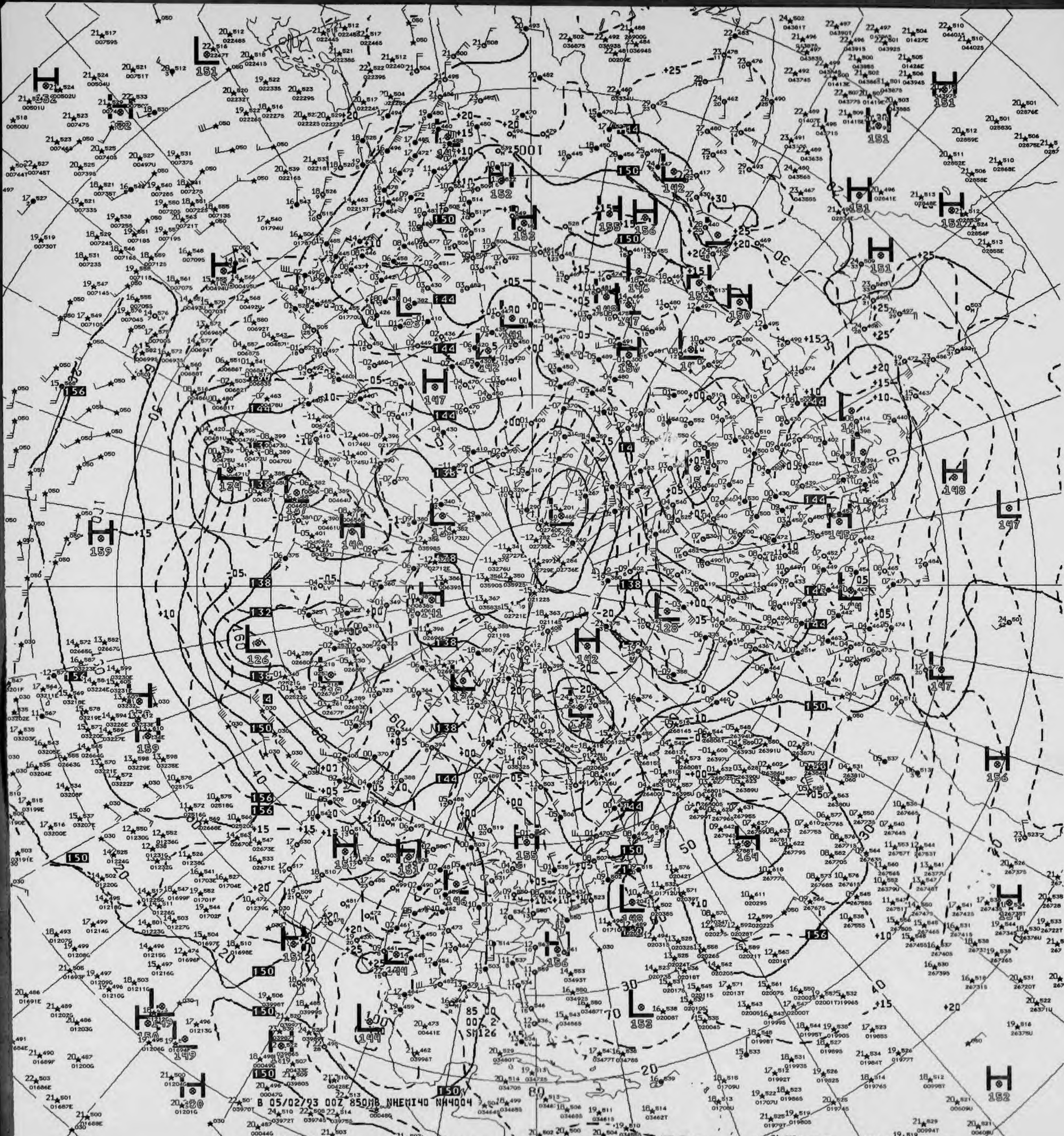
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/01/93 12Z 850MB NHEMI40 NH4004

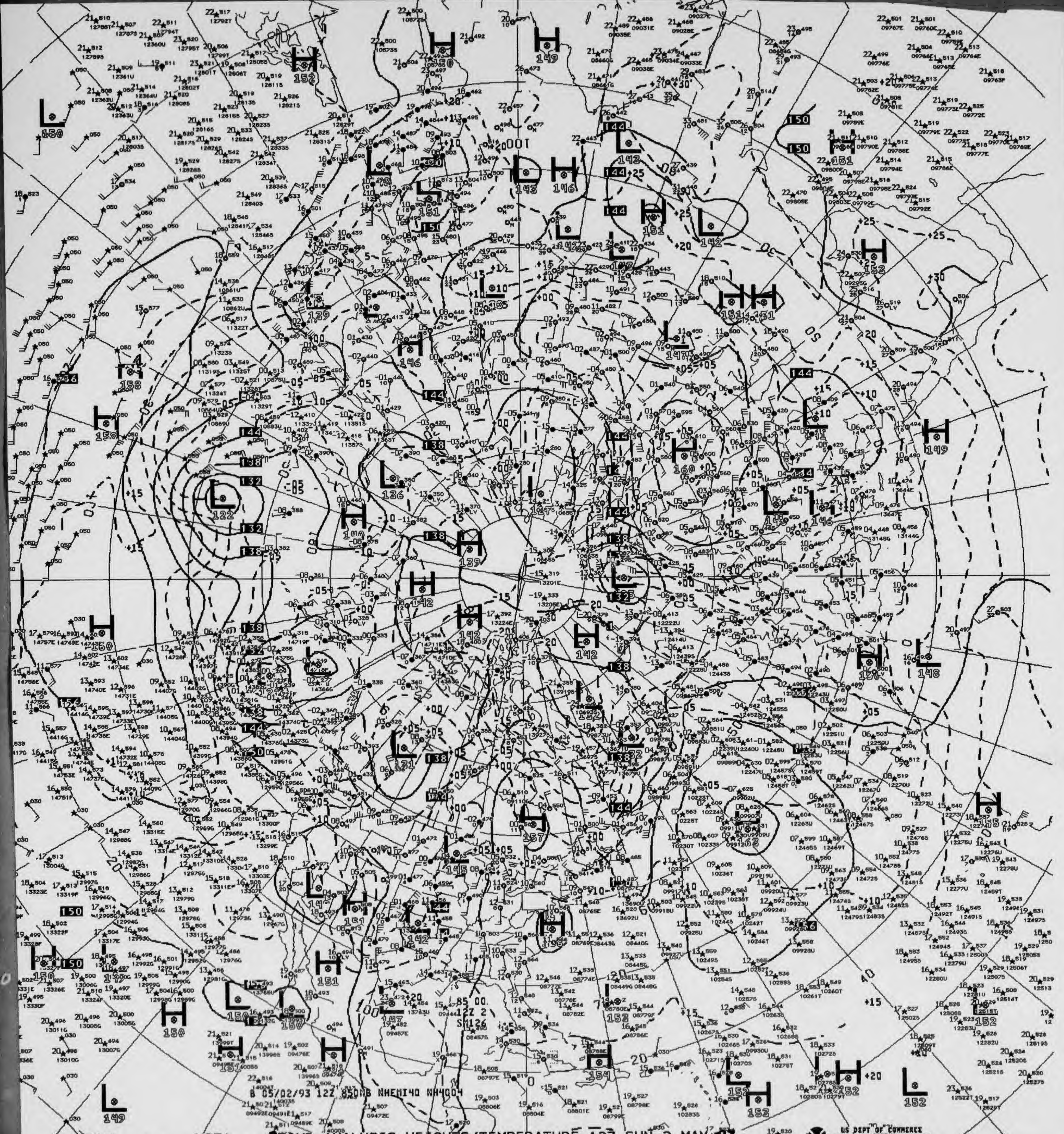
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/02/93 00Z 850MB NHEMI40 NH4004

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 2 MAY 93

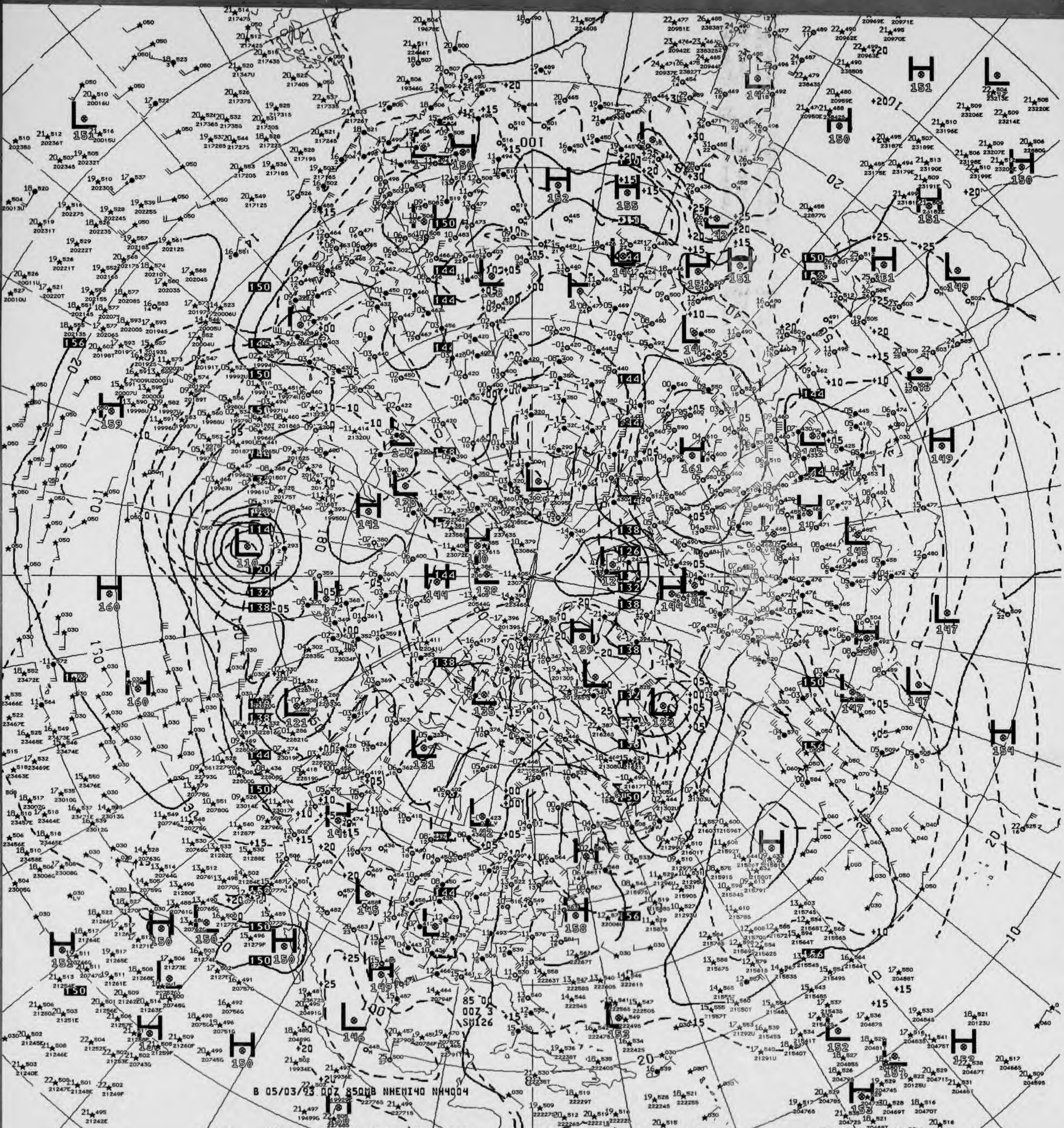
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/02/93 12Z 850MB NHEMI40 NH4004

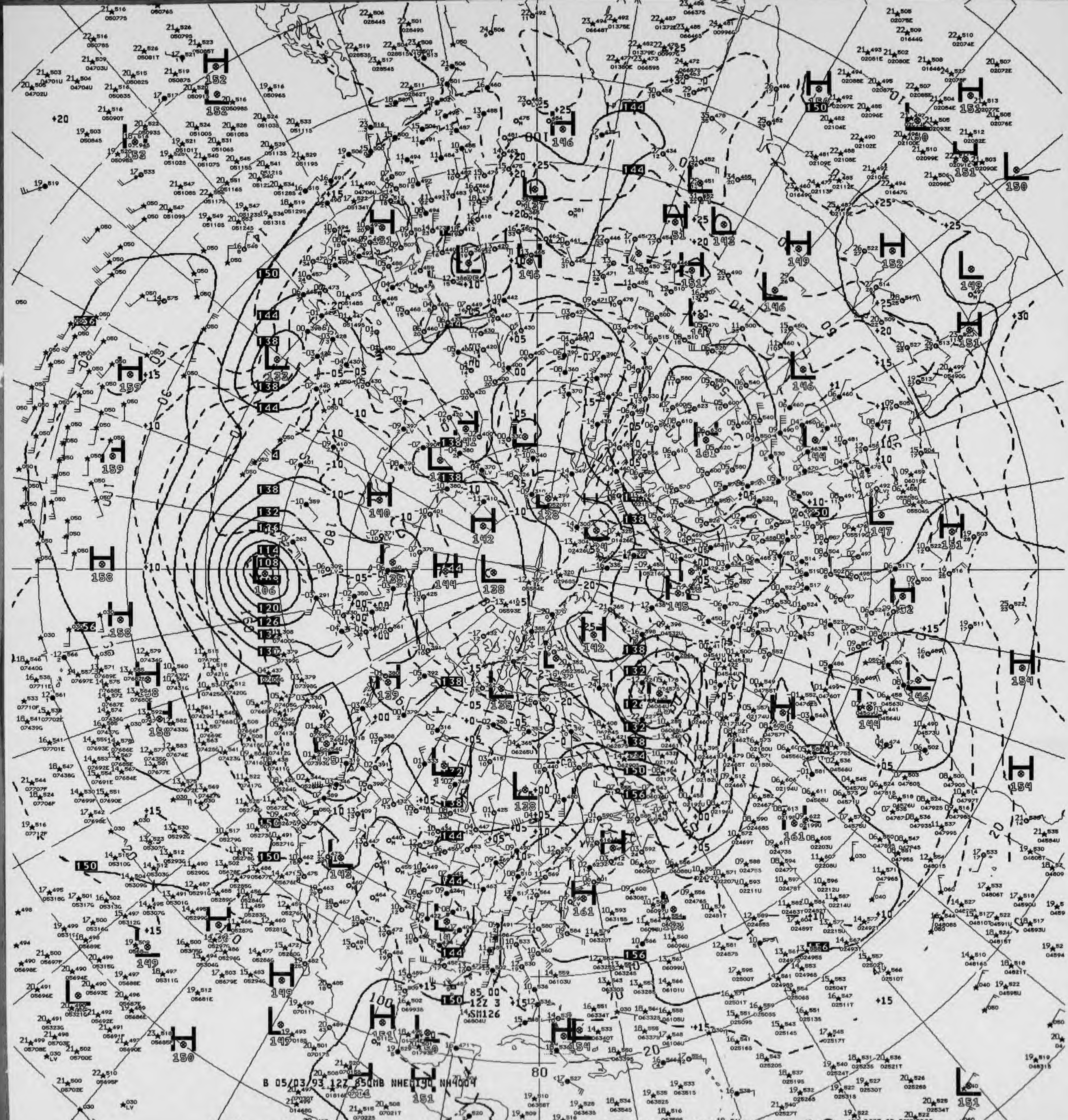
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z 3
SM126
B 05/03/93 00Z 850MB NHEMI40 NH4004

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 3 MAY 93

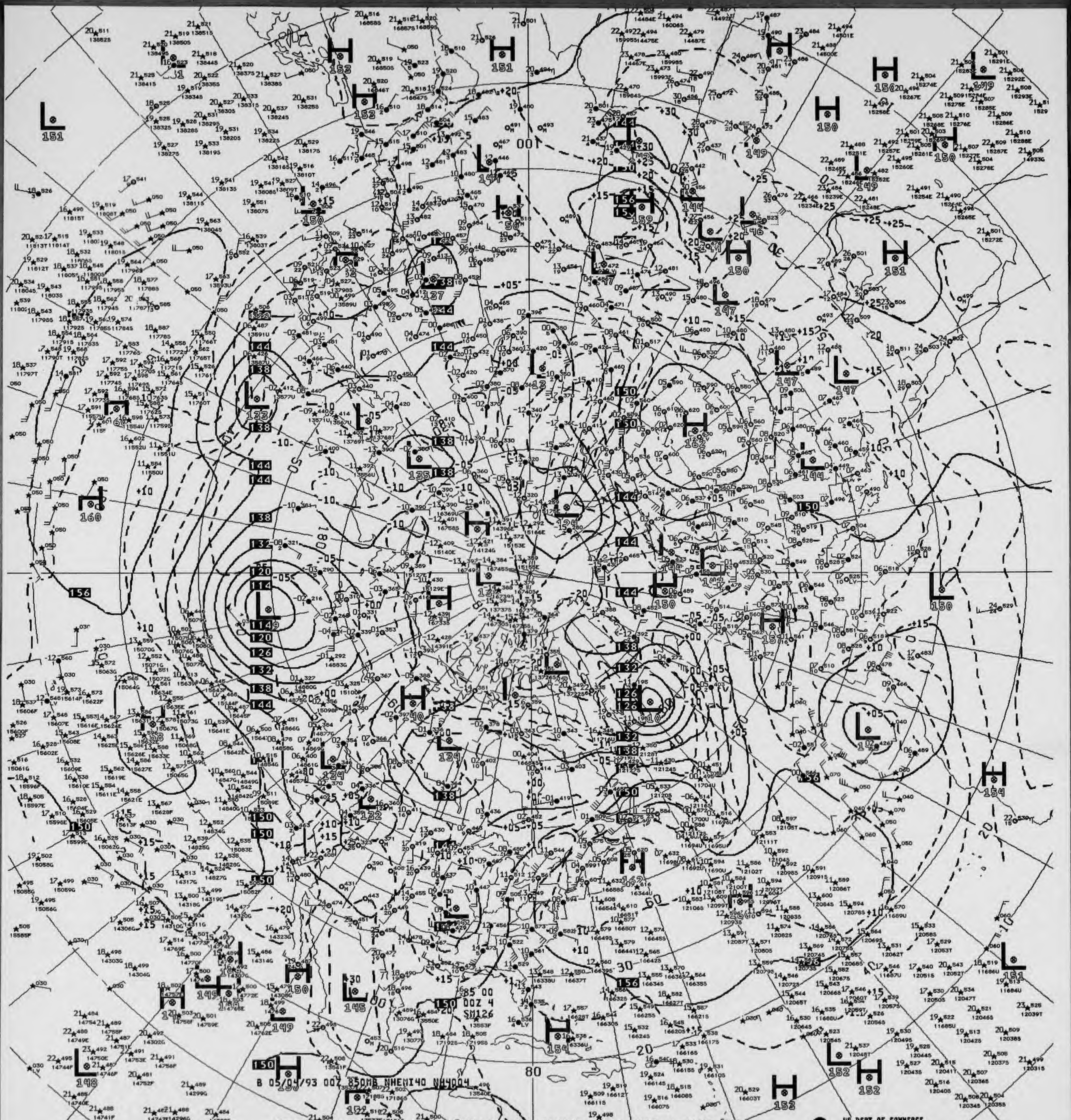
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/03/93 12Z 850MB NHEM190 NH4004

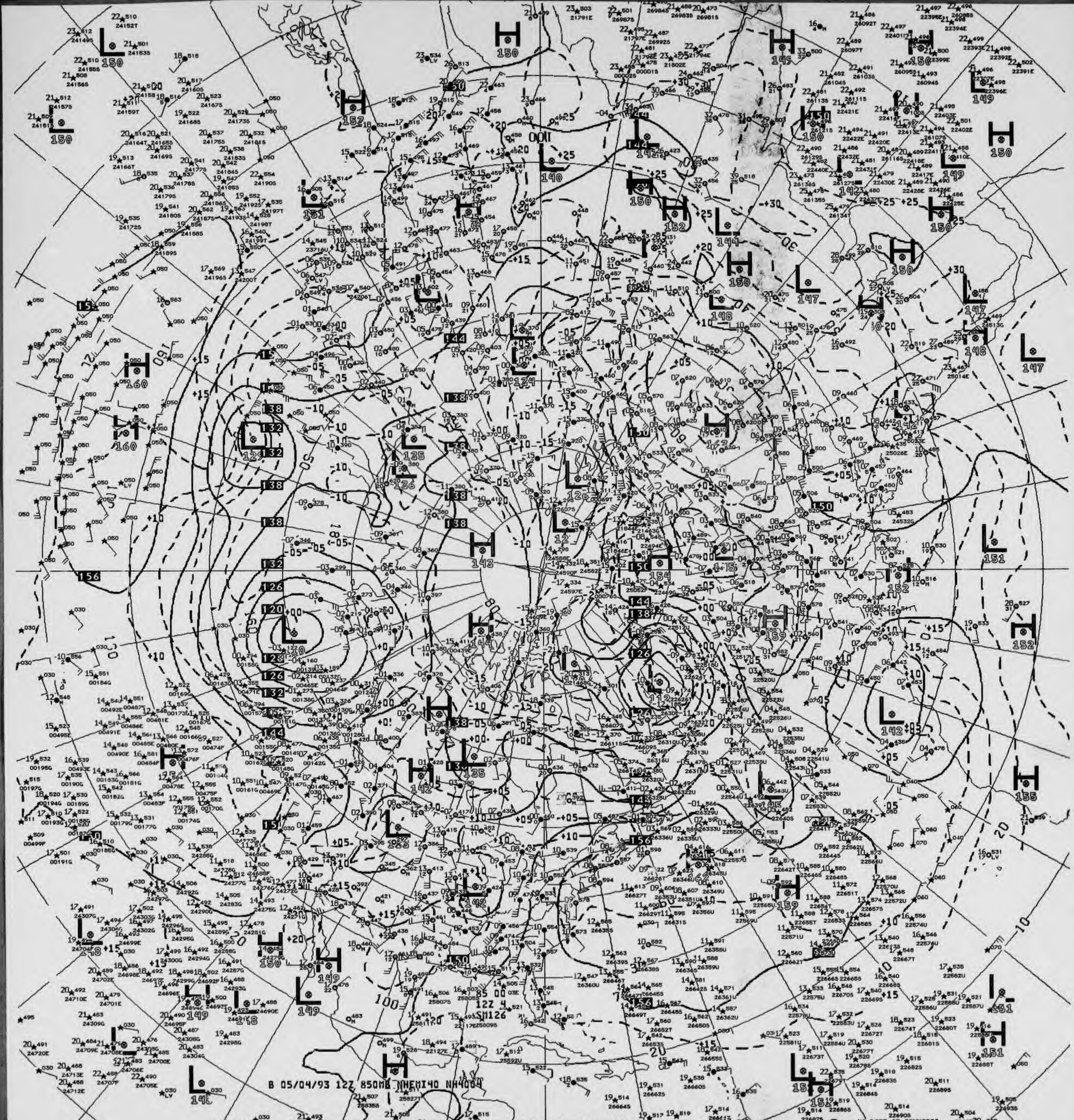
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/04/93 00Z 850MB NHEMI40 NH004
850 00
00Z 4
SM126
H
L
80

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 4 MAY 93

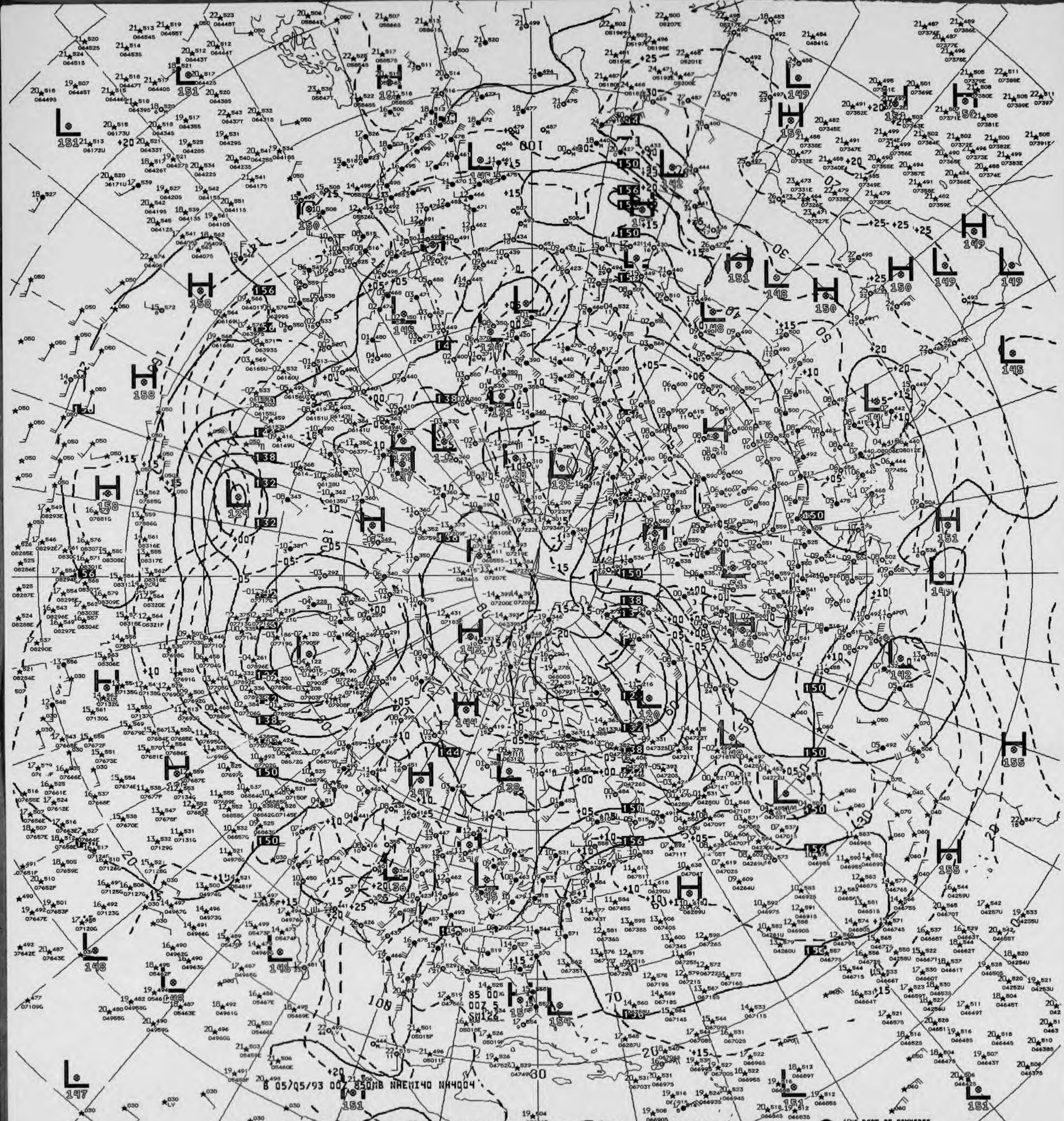
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/04/93 12Z 850MB NHEMI40 NH4004

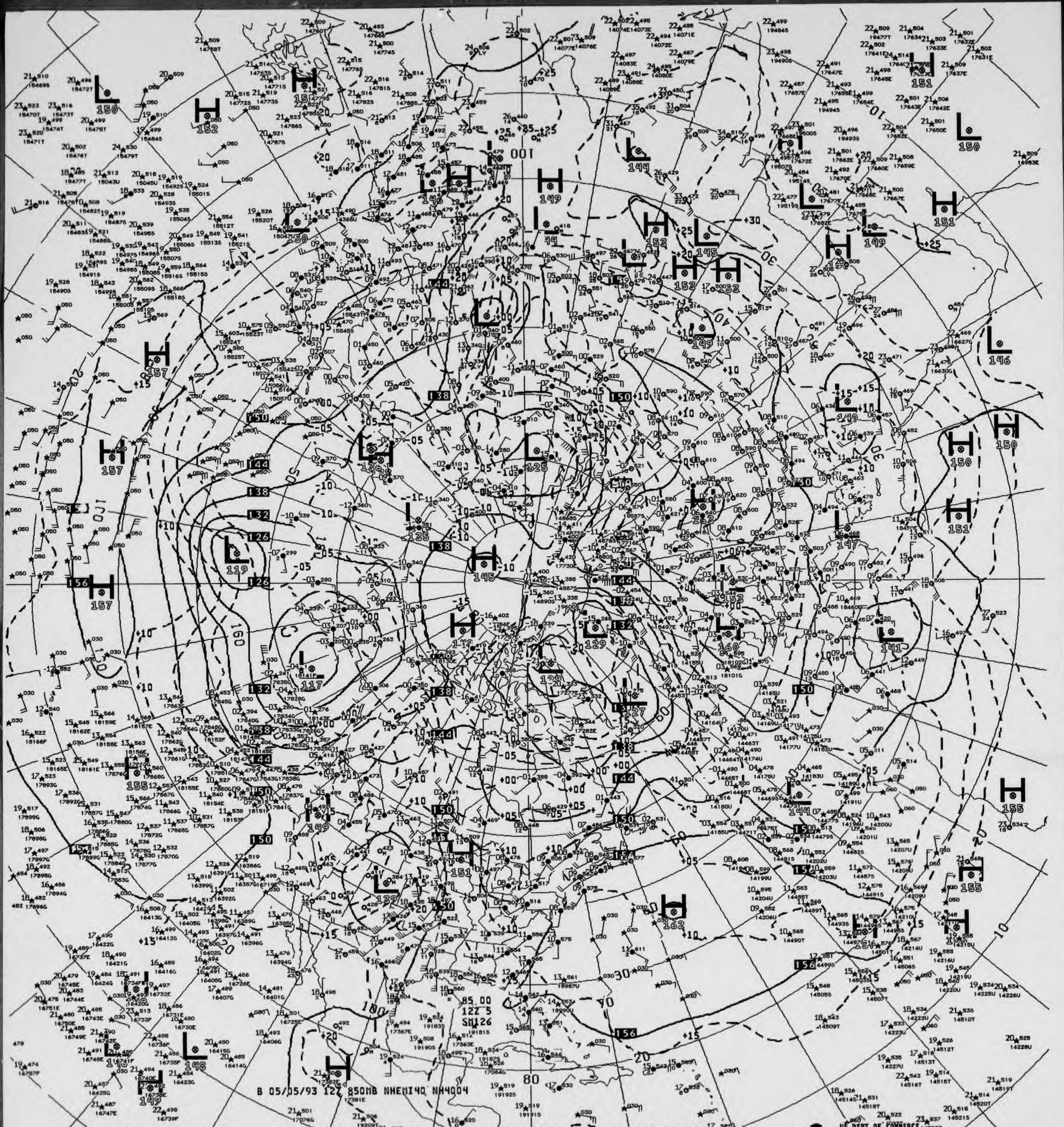
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/05/93 00Z 850MB NHEMI40 NH4004

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 5 MAY 93

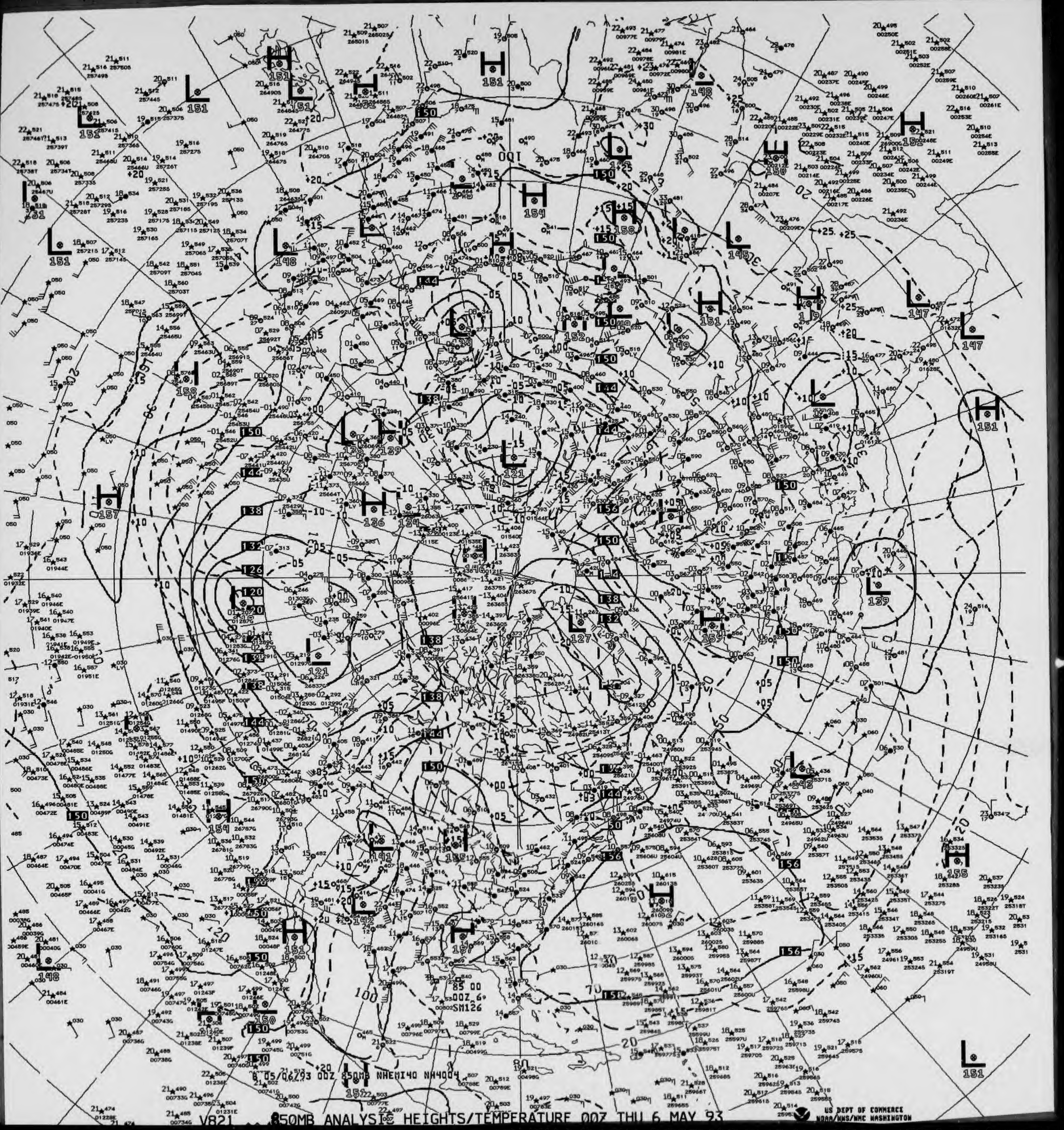
1993 DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



85.00
12Z 5
SM126
B 05/05/93 12Z 850MB NHEMI40 NH4004

V871 850MB ANALYSIS HEIGHTS/TEMPRATURE 12Z WED 5 MAY 93

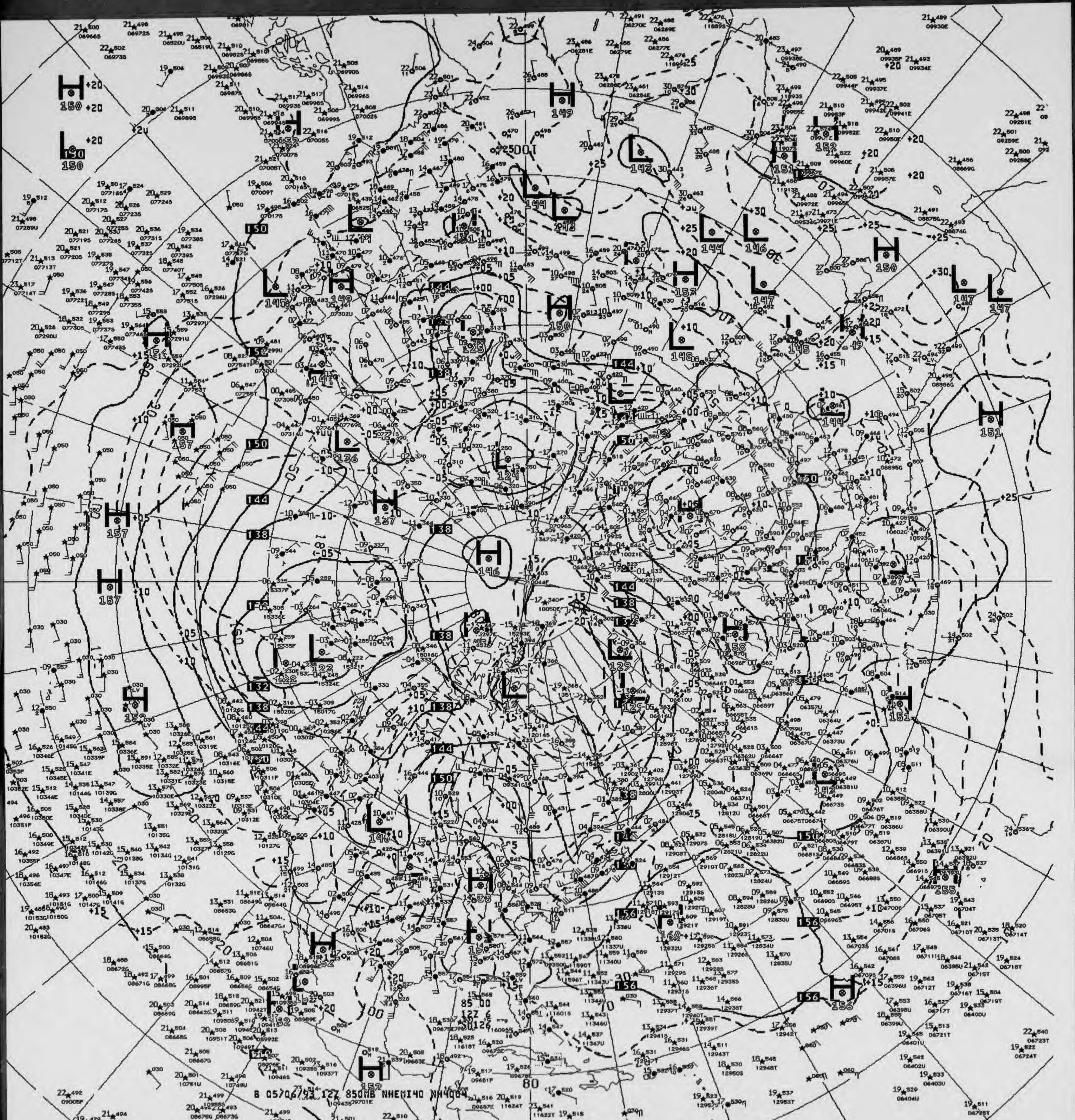
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



05/06/93 00Z 850MB NHEMI40 NH4004
85 00
00Z 6
SM126

V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 6 MAY 93

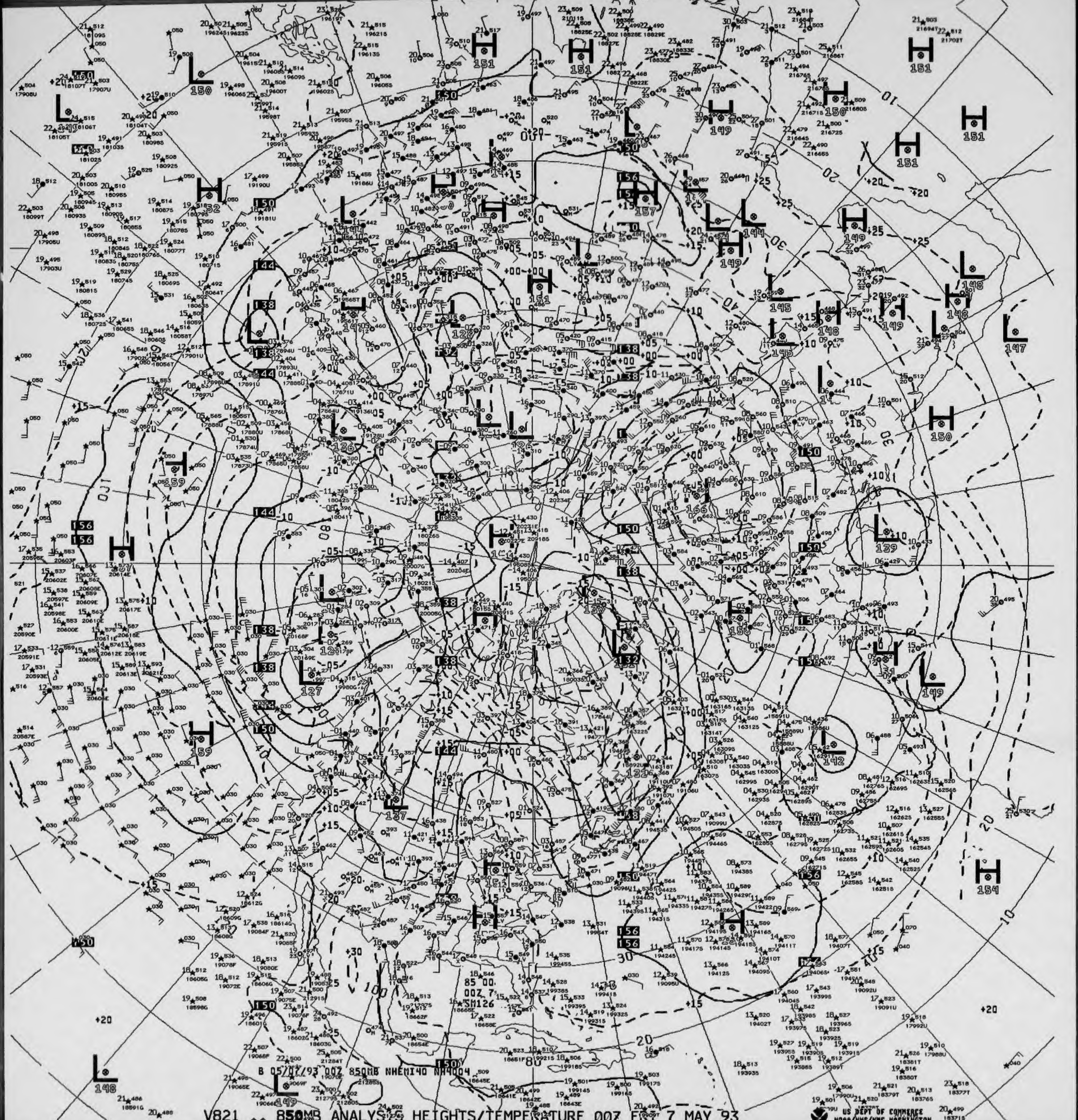
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/06/93 12Z 850MB NHEMI40 NH4004

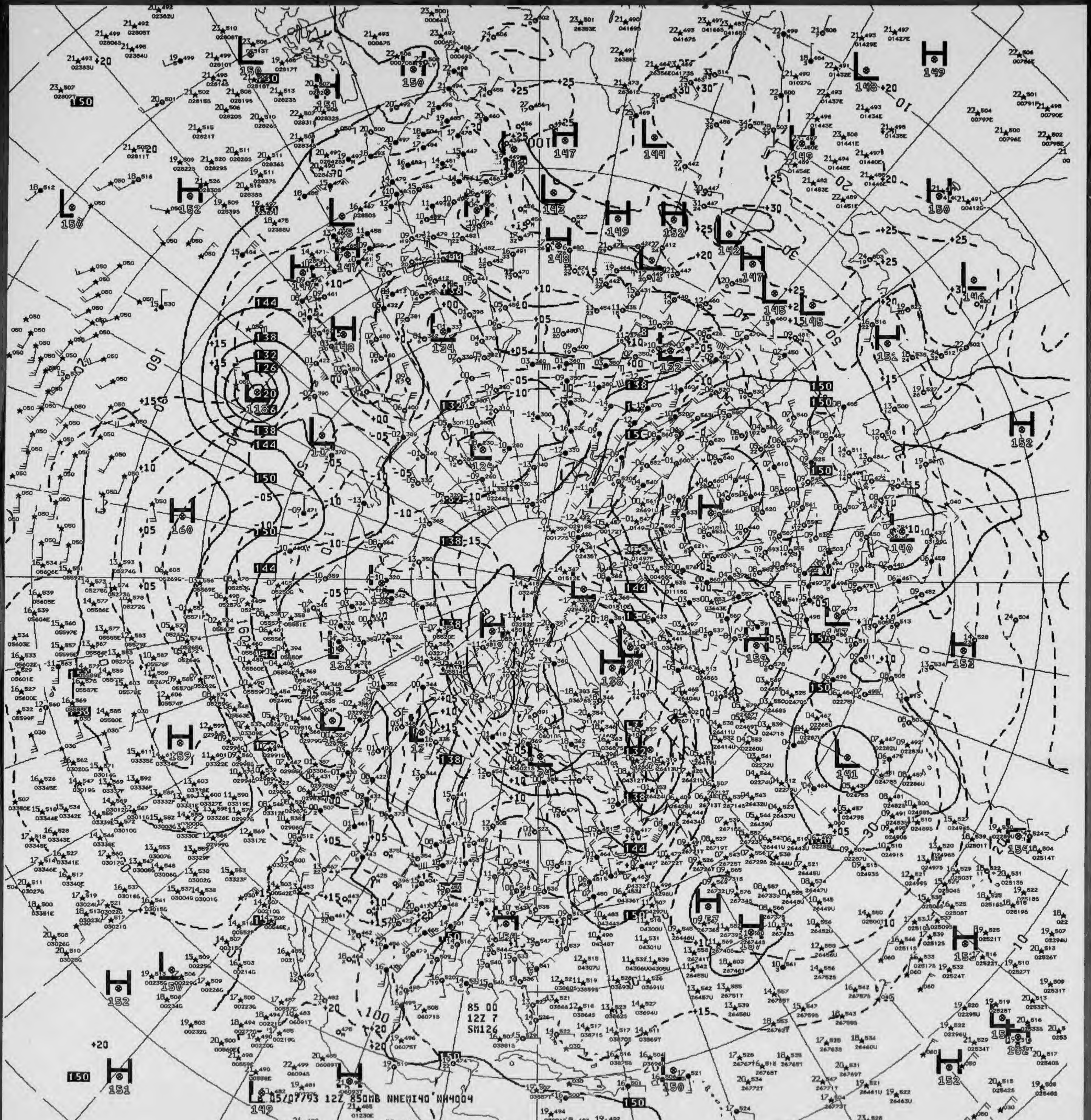
V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/07/93 00Z 850MB NHEMI40 NH4004
85 00
00Z 7
SM126

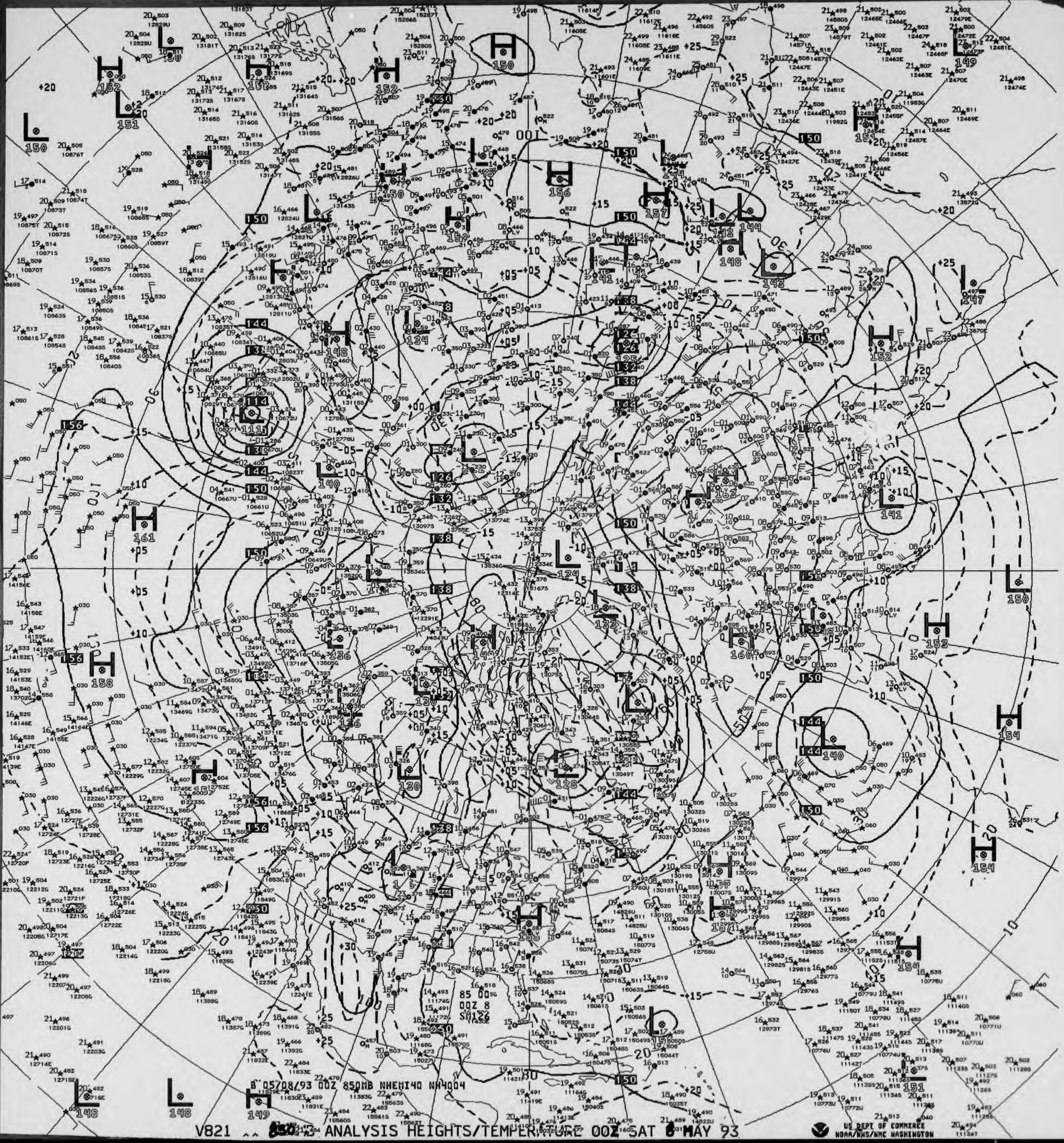
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 7 MAY 93

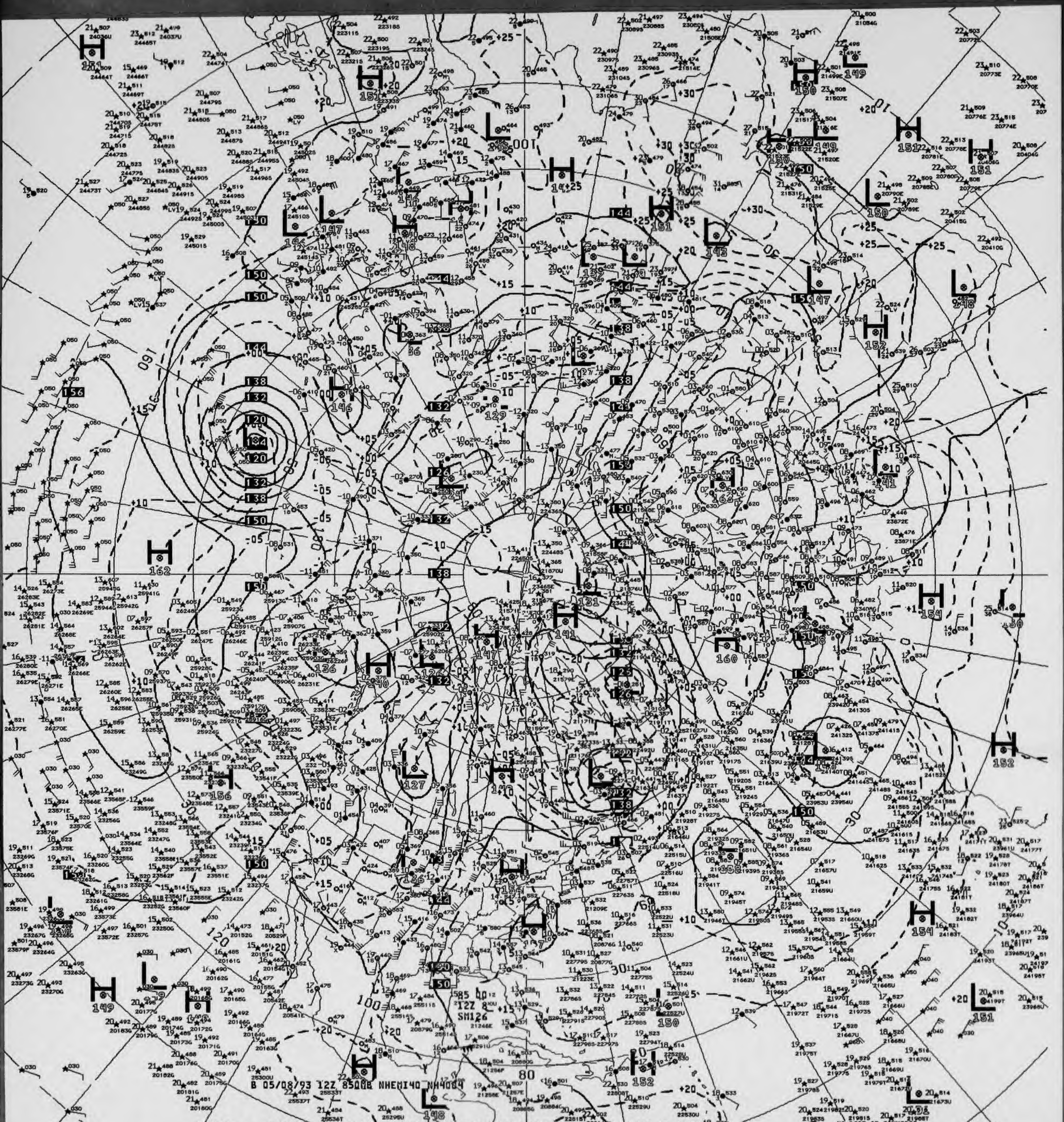
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12Z 7
SM126
LB 05/07/93 12Z 850MB NHEMI40 NH4004

V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

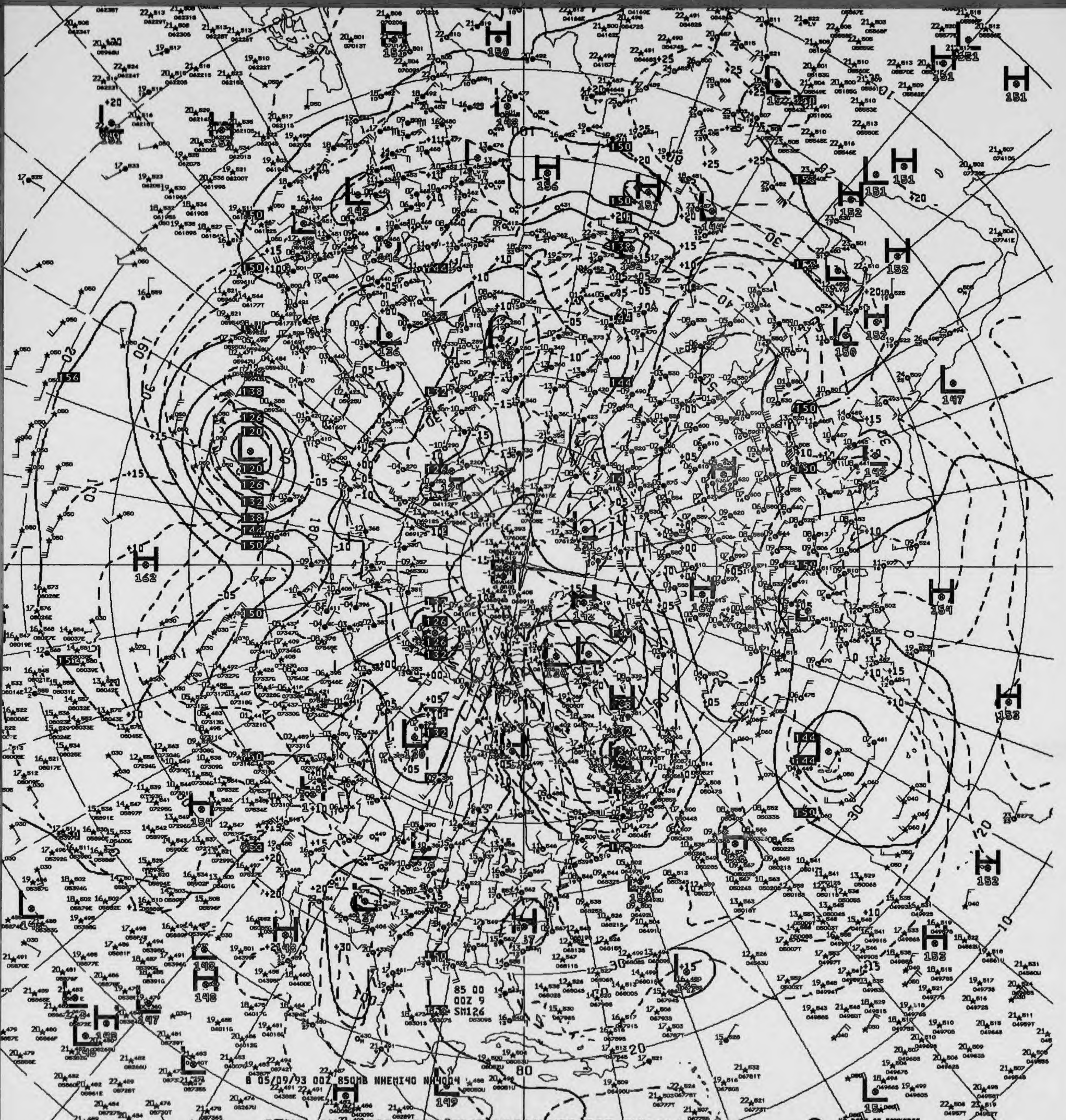
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/08/93 00Z 850MB NHEMI40 NH4004
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 8 MAY 93
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
85 00
00Z 8


B 05/08/93 12Z 850MB NHEMI40 NH4084
85 00
12Z 8
SM126

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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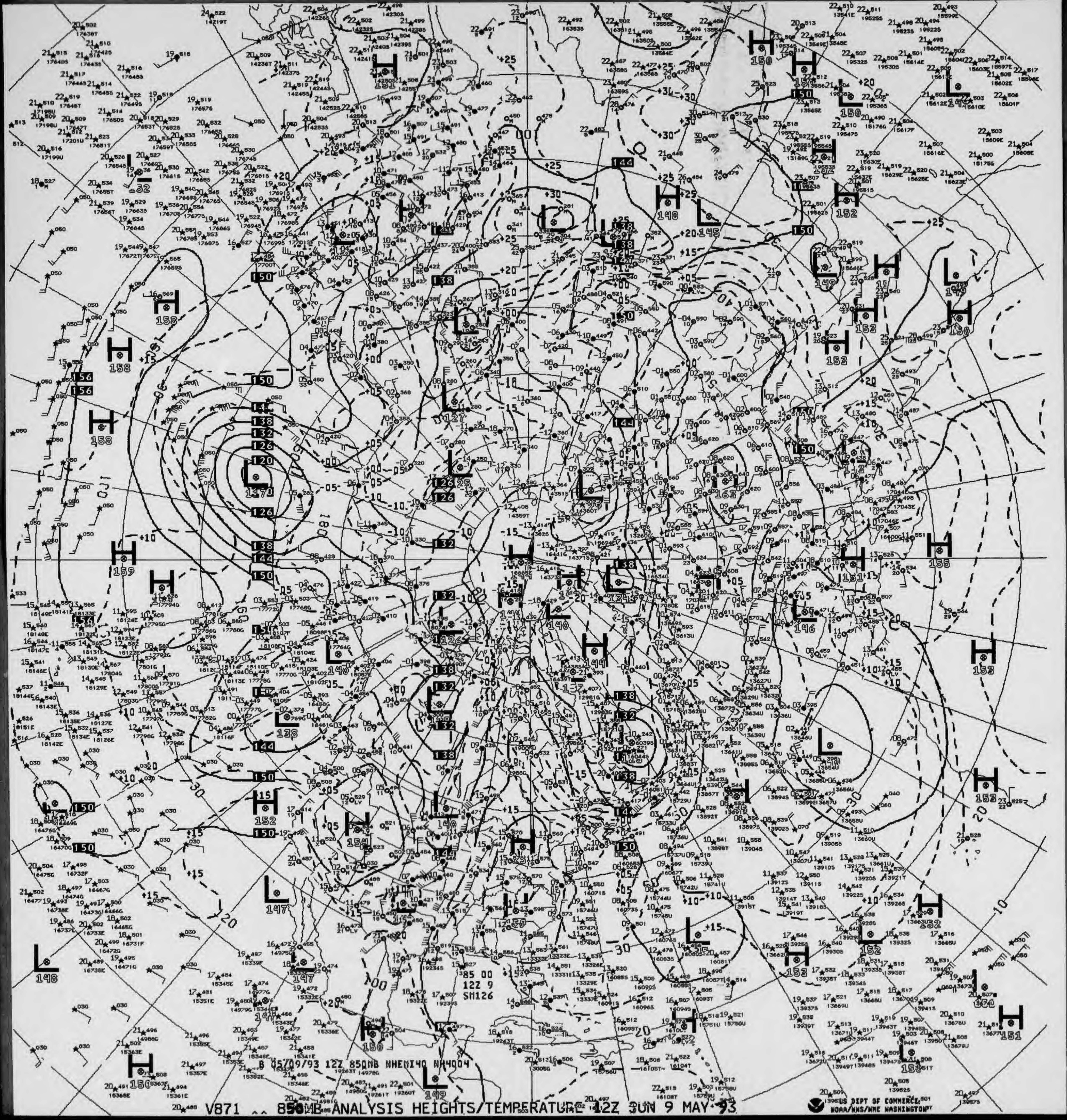
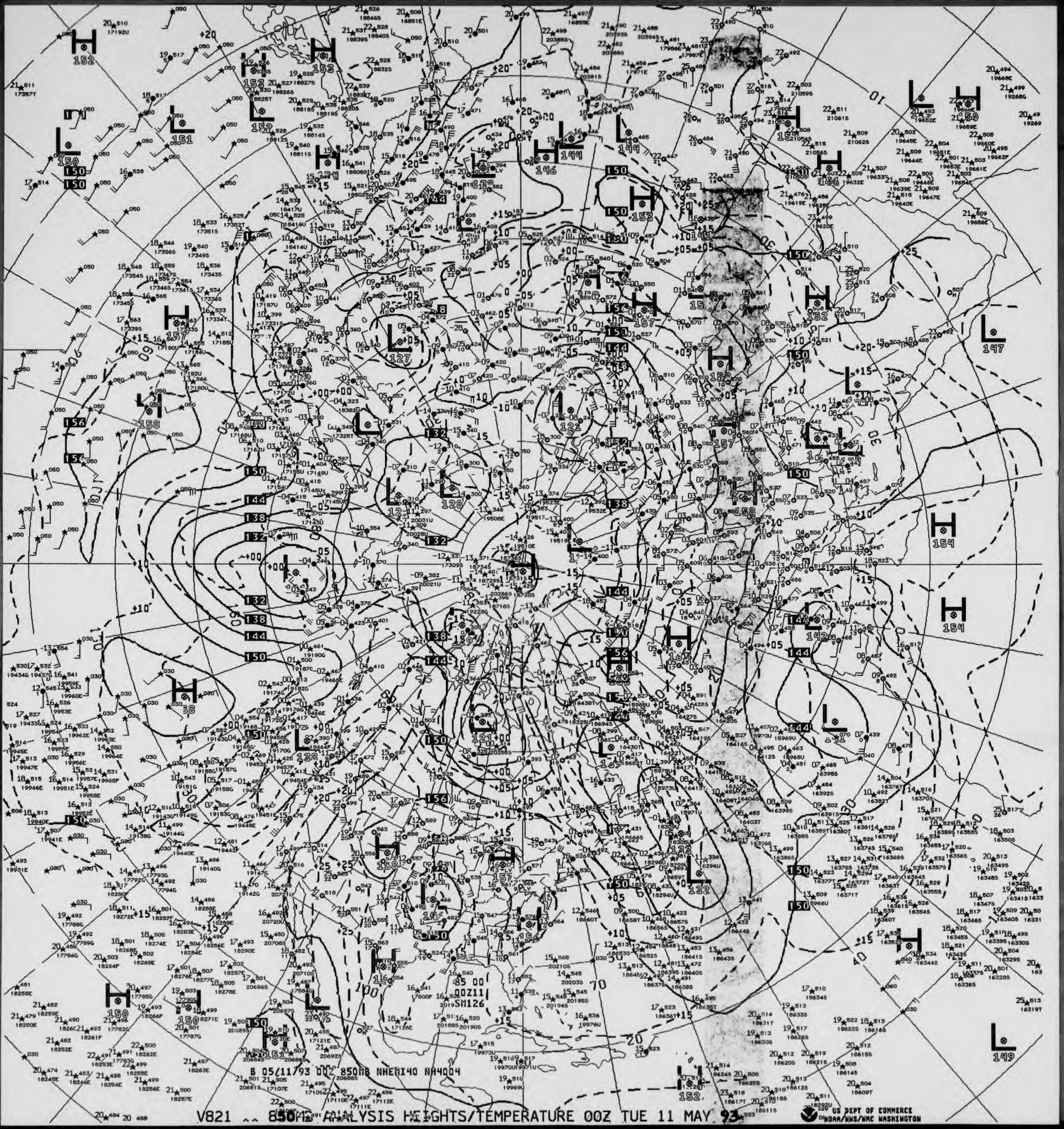
00Z 9
SM126
B 05/09/93 00Z 850MB NHEMI40 NH4004

VG21 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12Z 9
SM126
B 05/09/93 12Z 850MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93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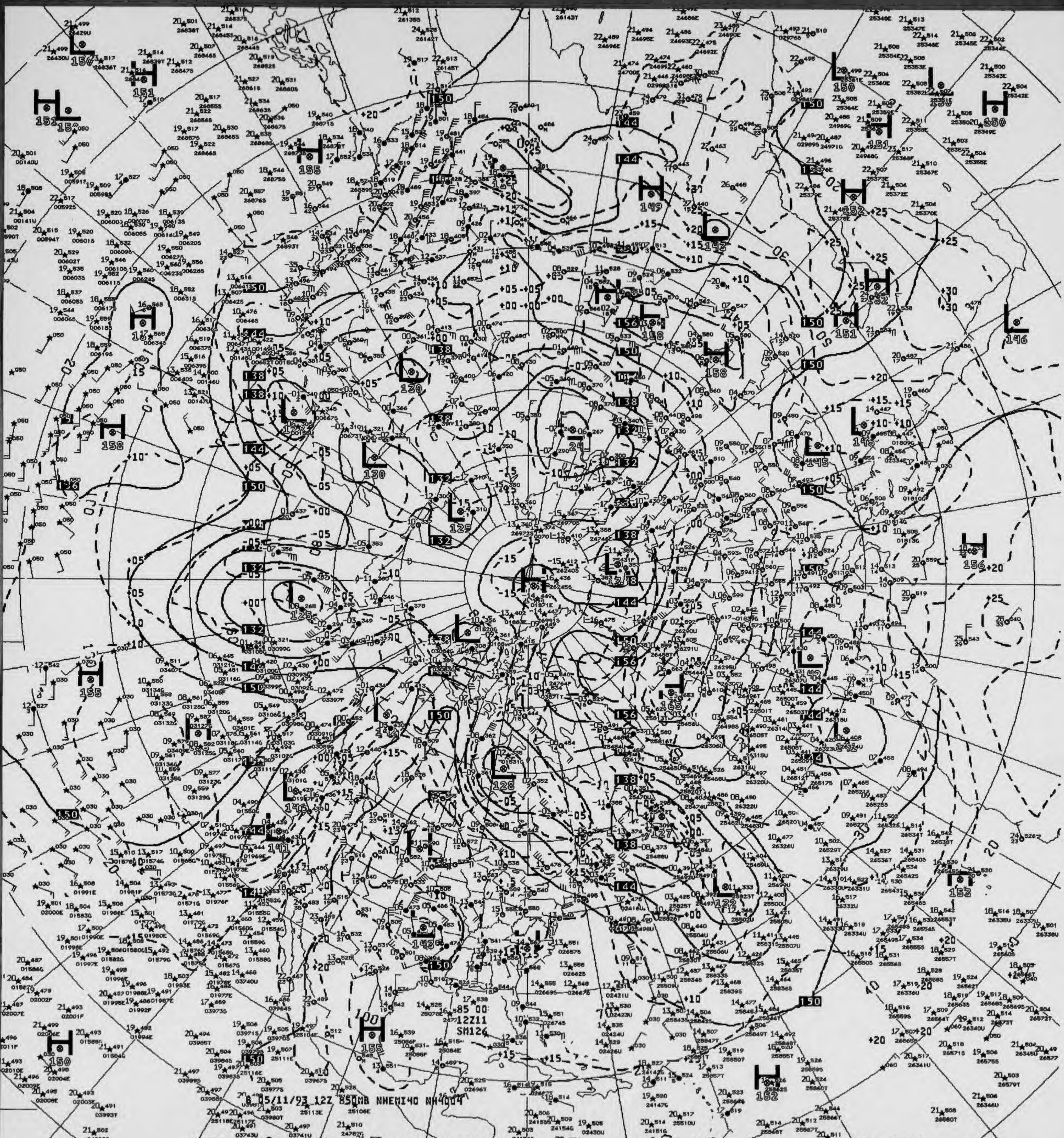
85 00
00Z11
SM126

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/11/93 12Z 850MB NHEMI40 NH4004
85 00
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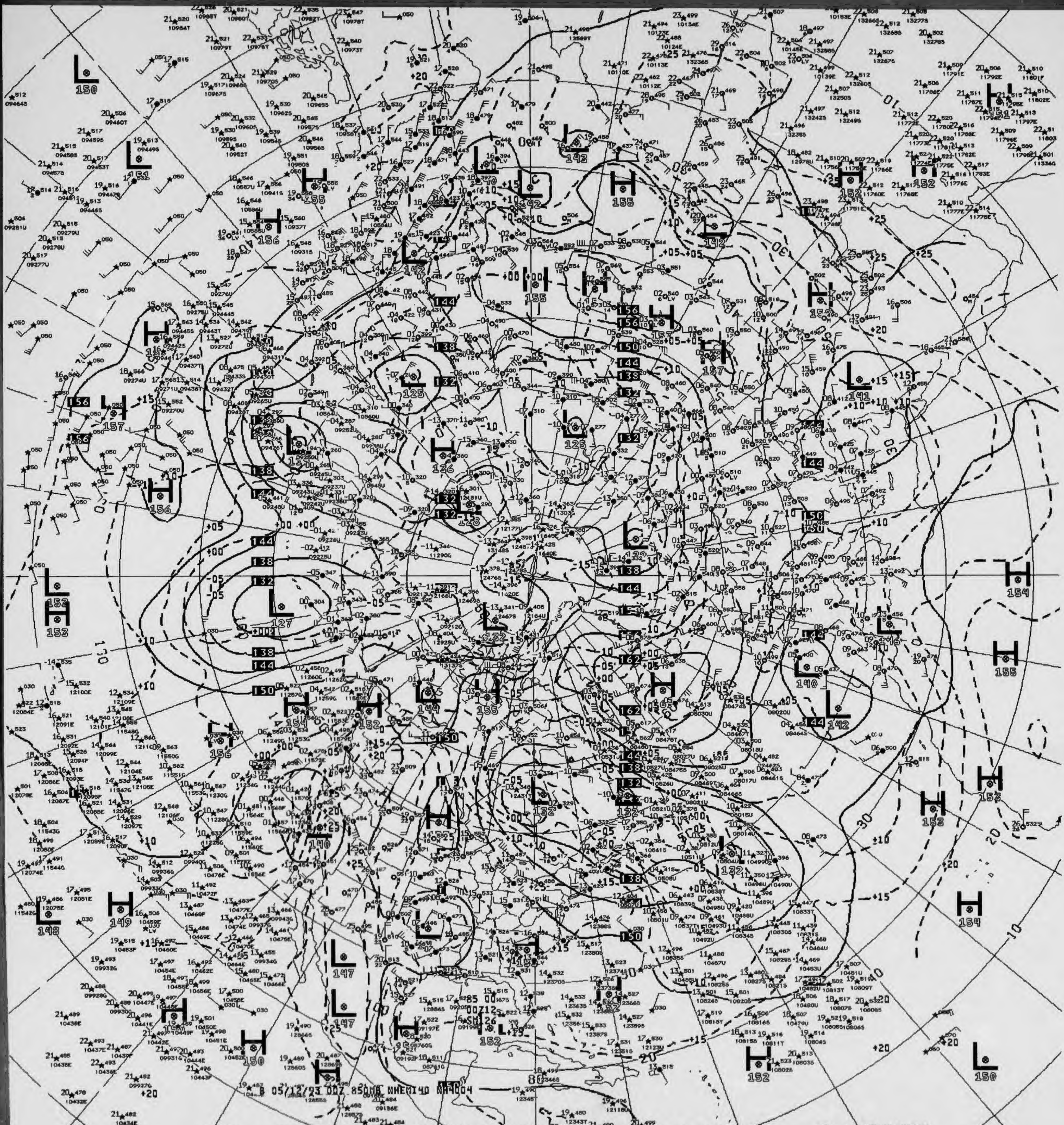
SM126

V871 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/12/93 00Z 850MB NHEM140 NH0004
H
L
150
151
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157
142
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138
132
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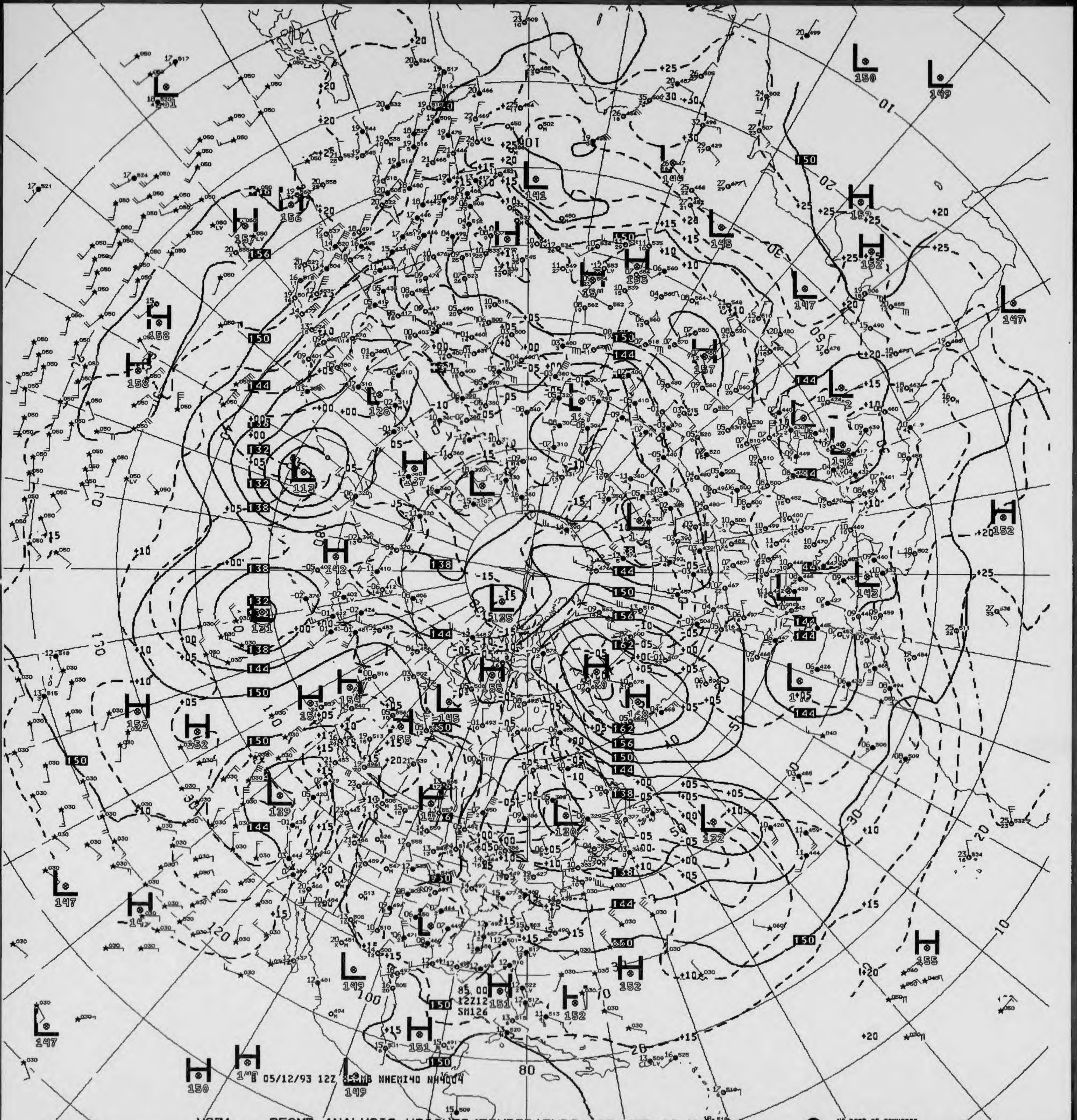
127
136
122
140
147
148
149
152
153
154
162

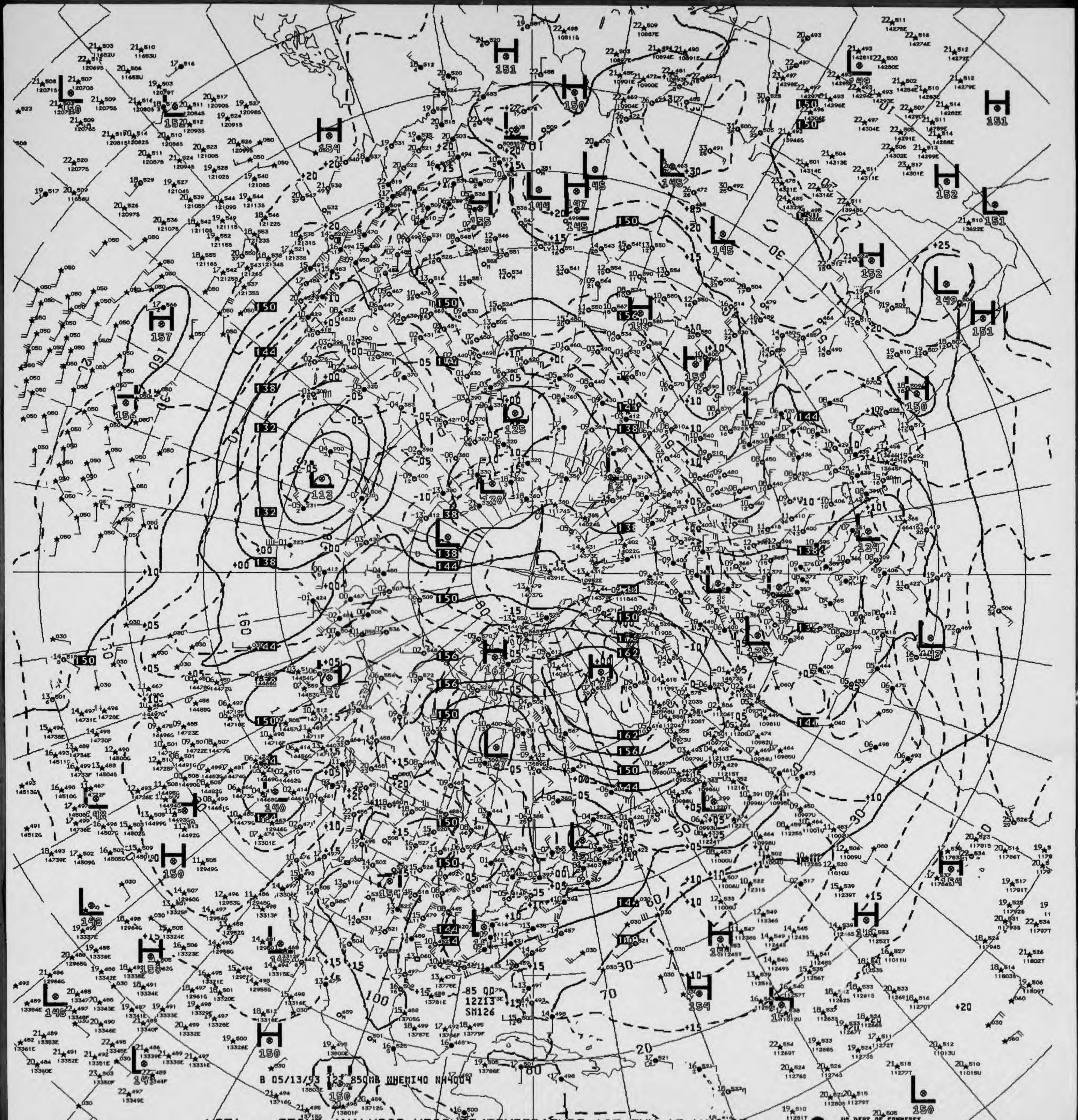
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/12/93 12Z 850MB NHEMI40 NH4004
85 00
12Z12
SM126
80

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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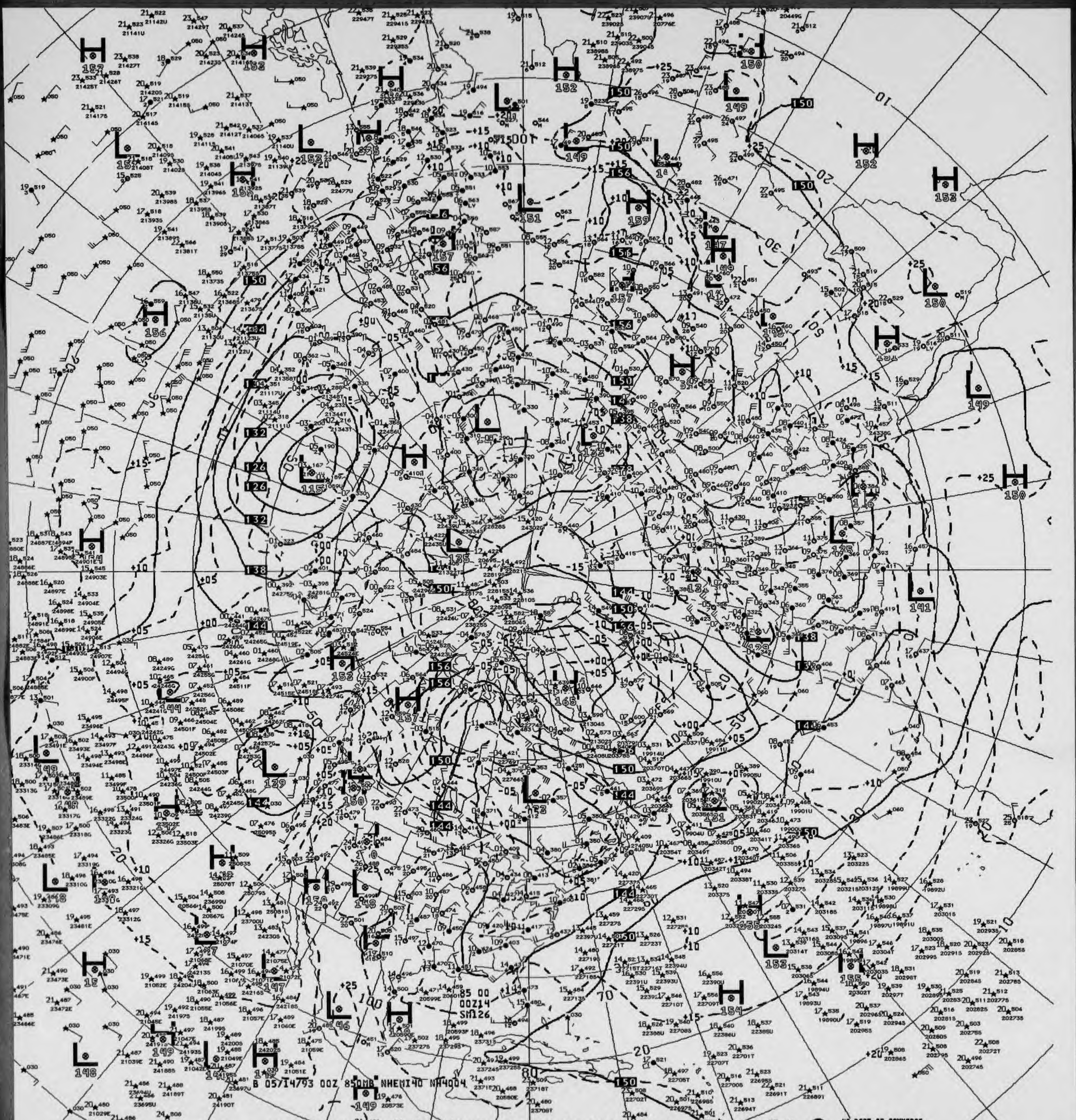
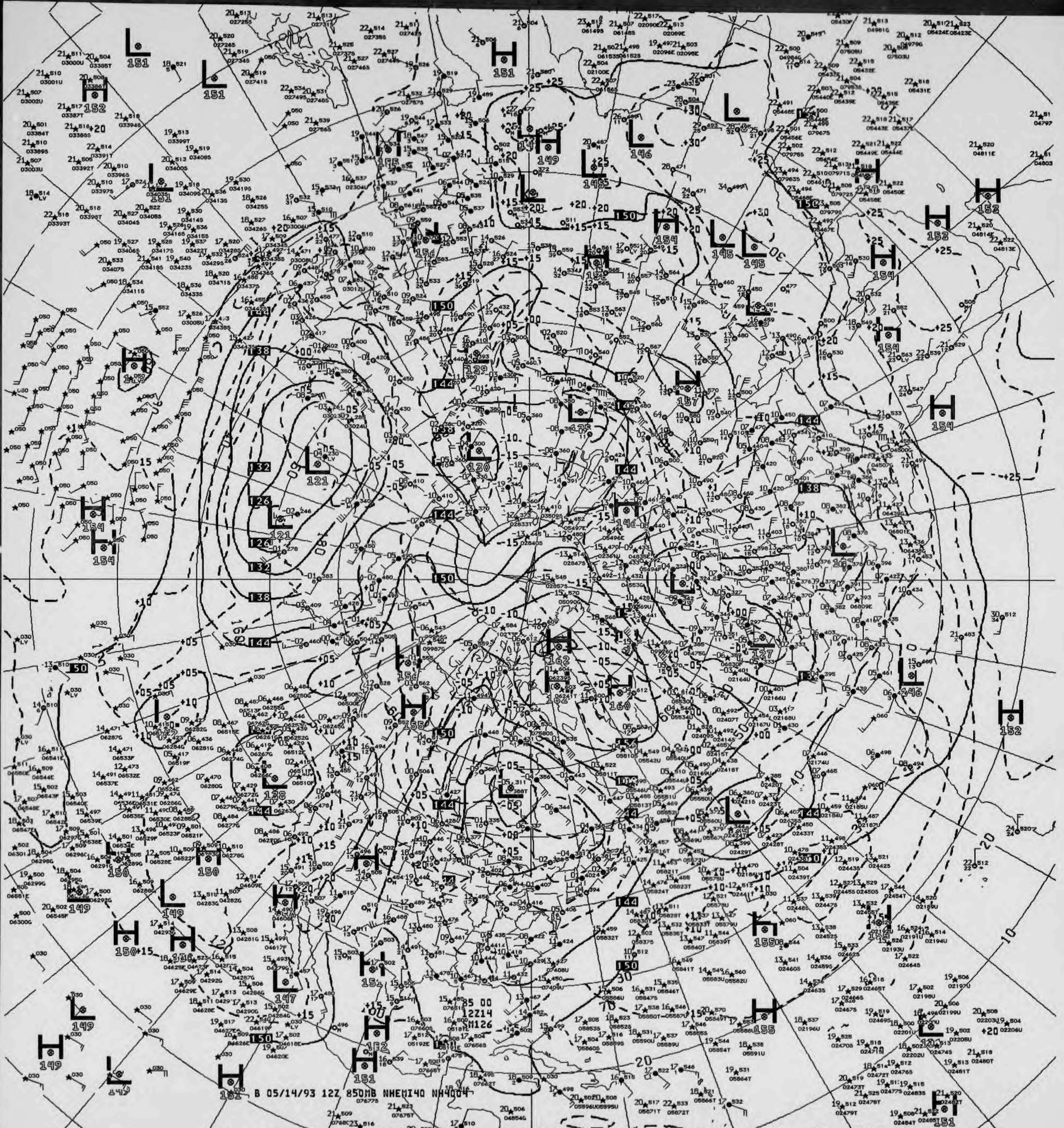
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z14
SM126
B 05/14793 00Z 850MB NHEMI40 NH4004

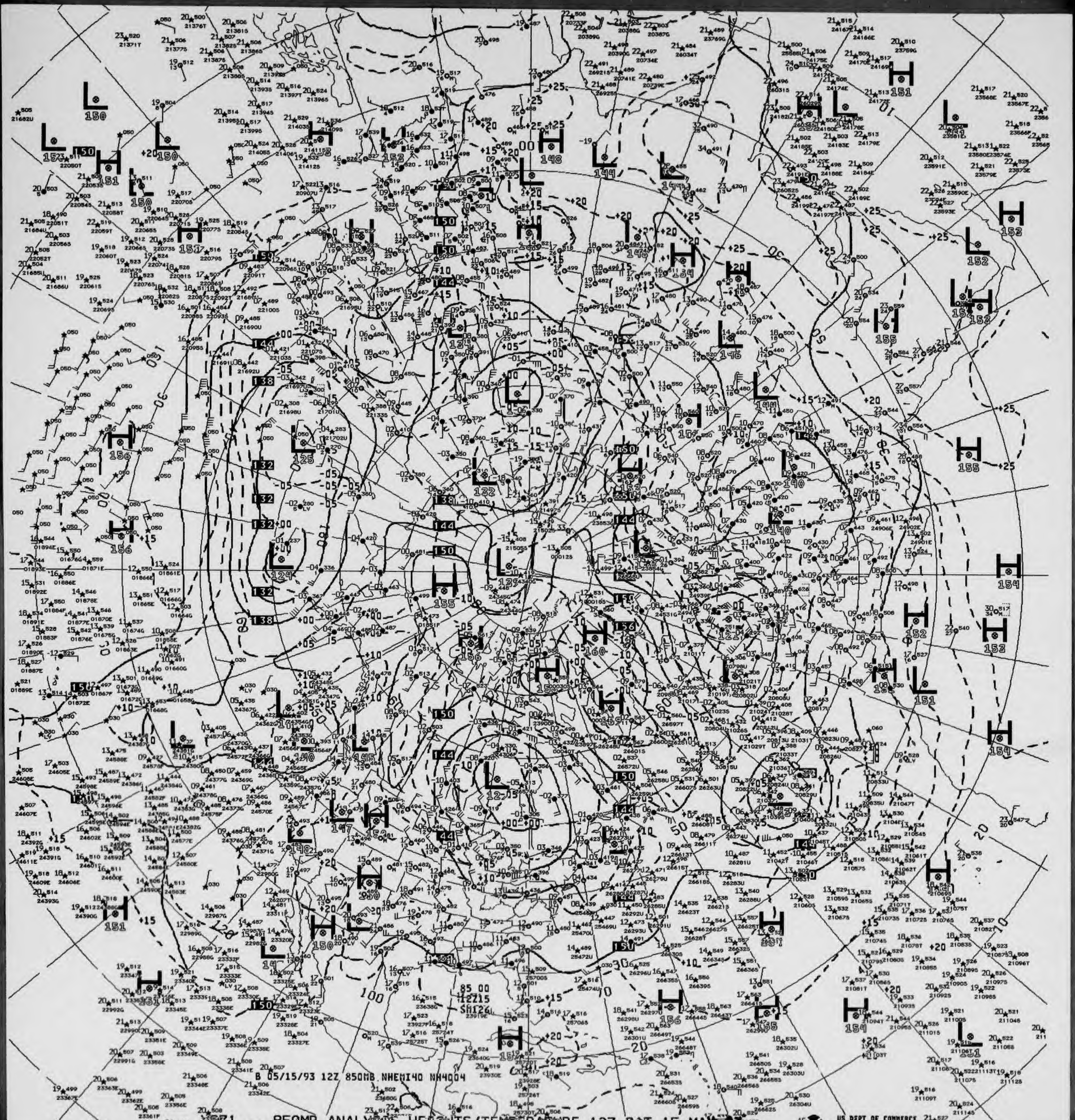
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/14/93 12Z 850MB NHEMI40 NH4004
85 00
12214
M126

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

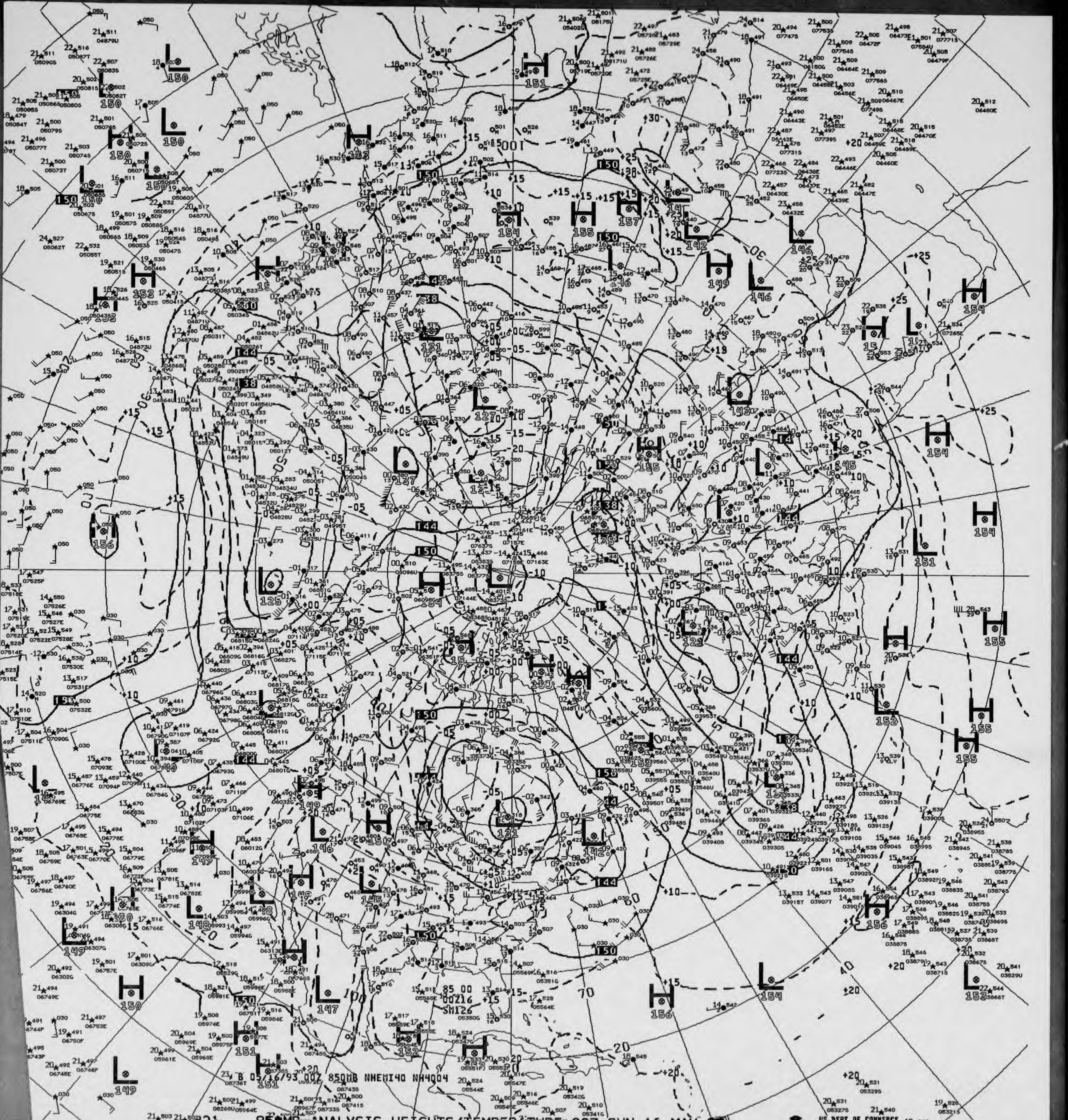
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/15/93 12Z 850MB NHEMI40 NH4004
85 00
12215
SM126

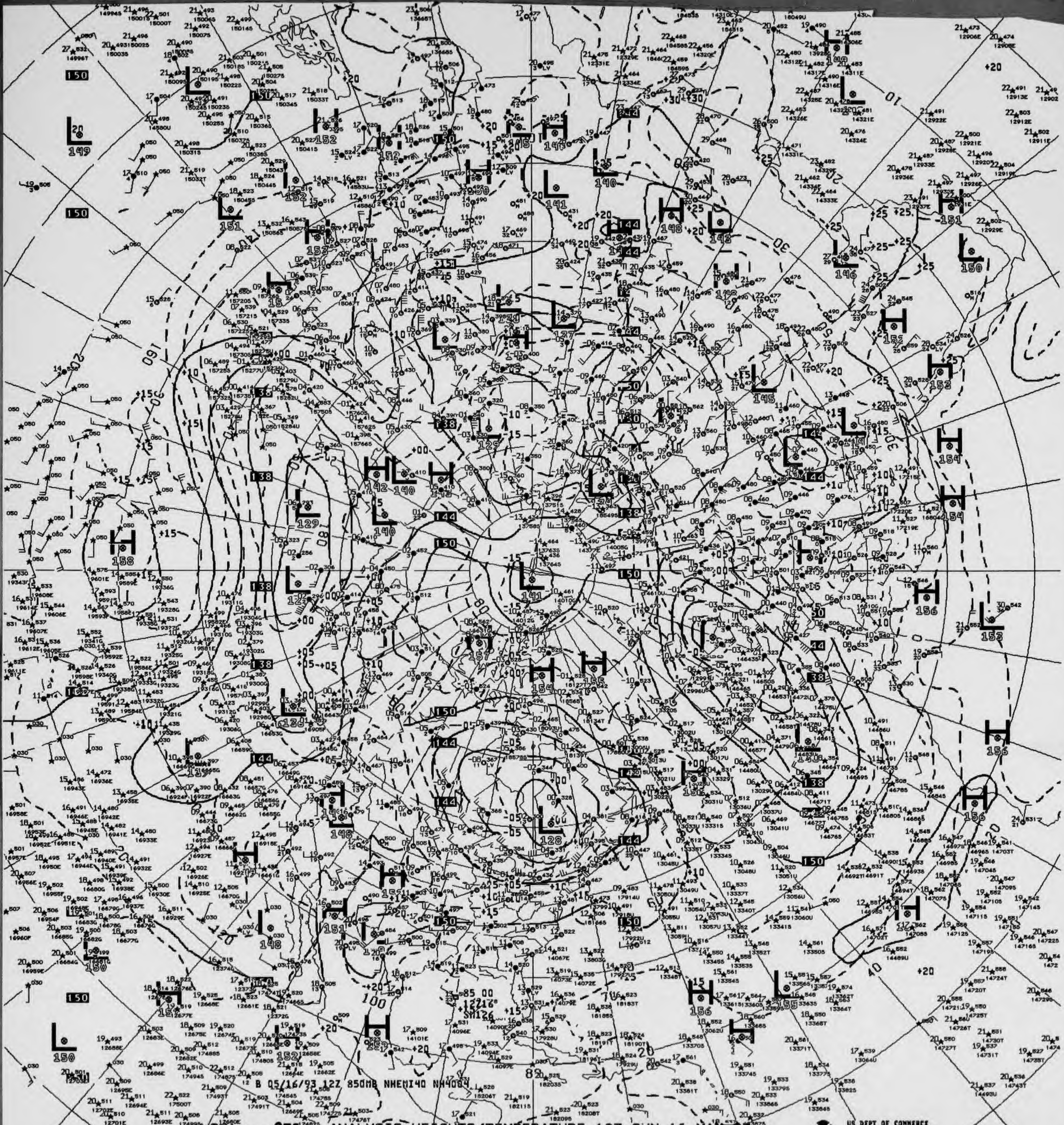
VGT1 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z16
SM126
B 05/16/93 00Z 850MB NHEMI40 NH4004

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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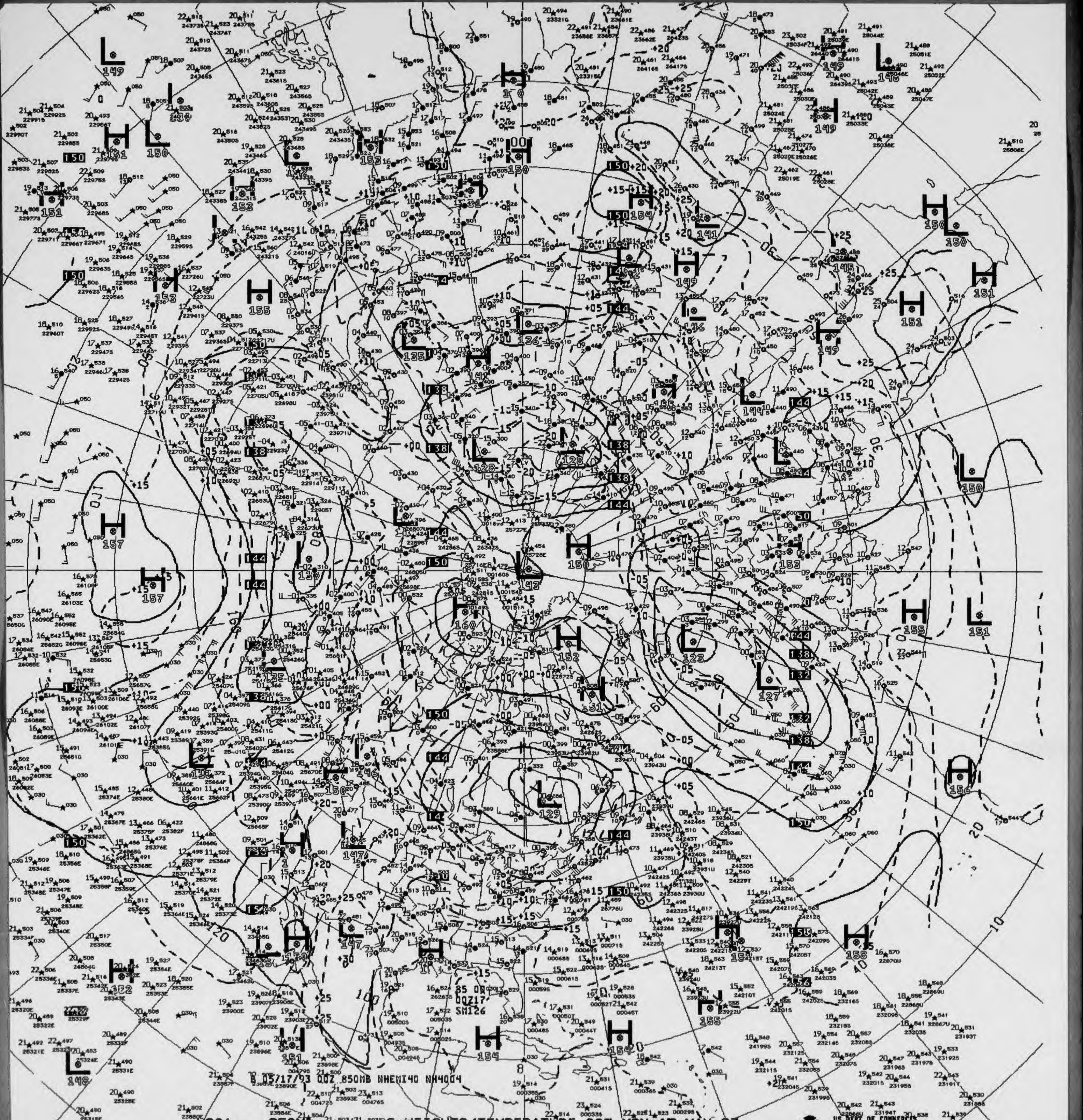
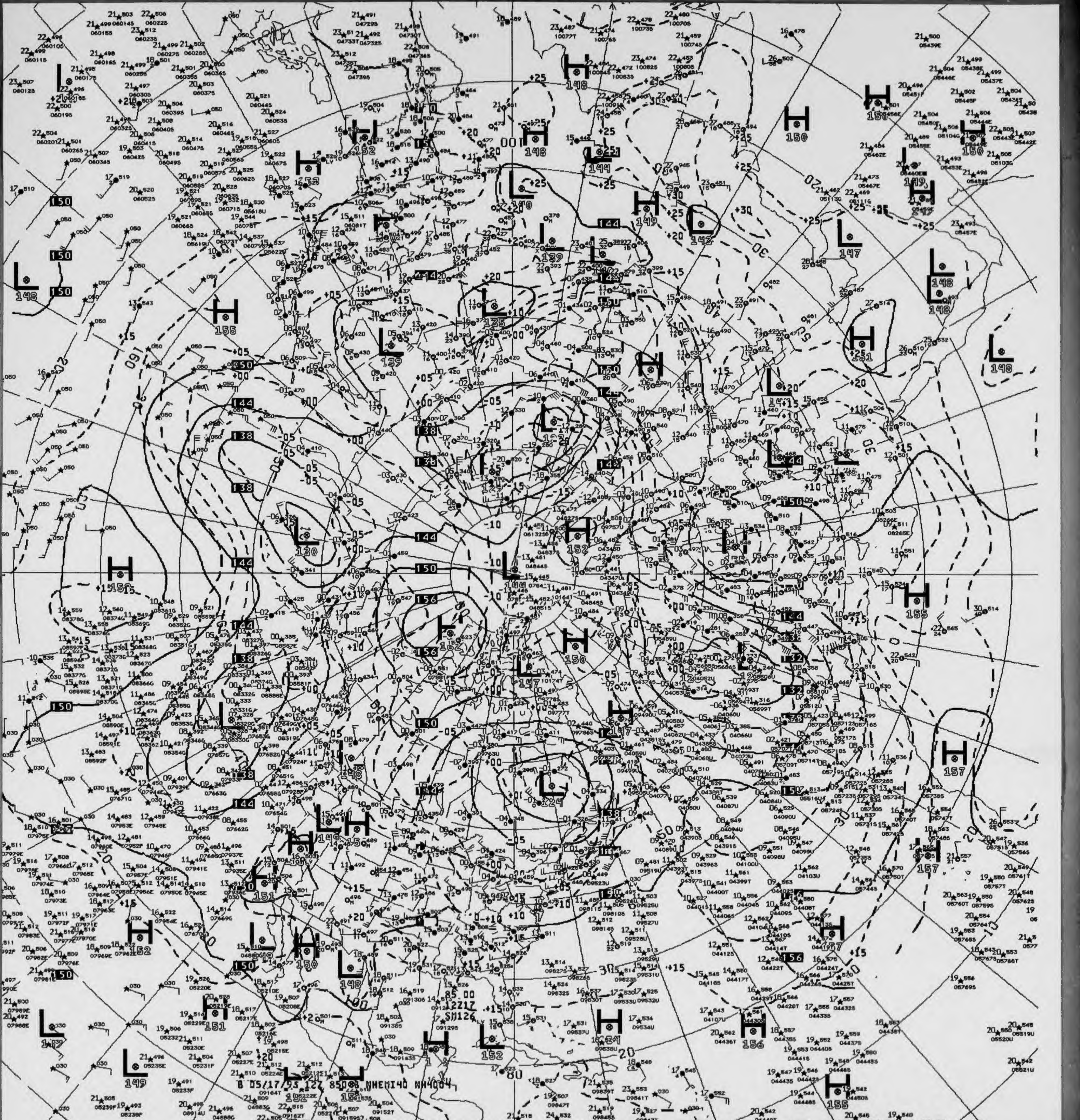
N071 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/17/93 00Z 850MB NHEMI40 NH4004
85 00
00Z17
SM126

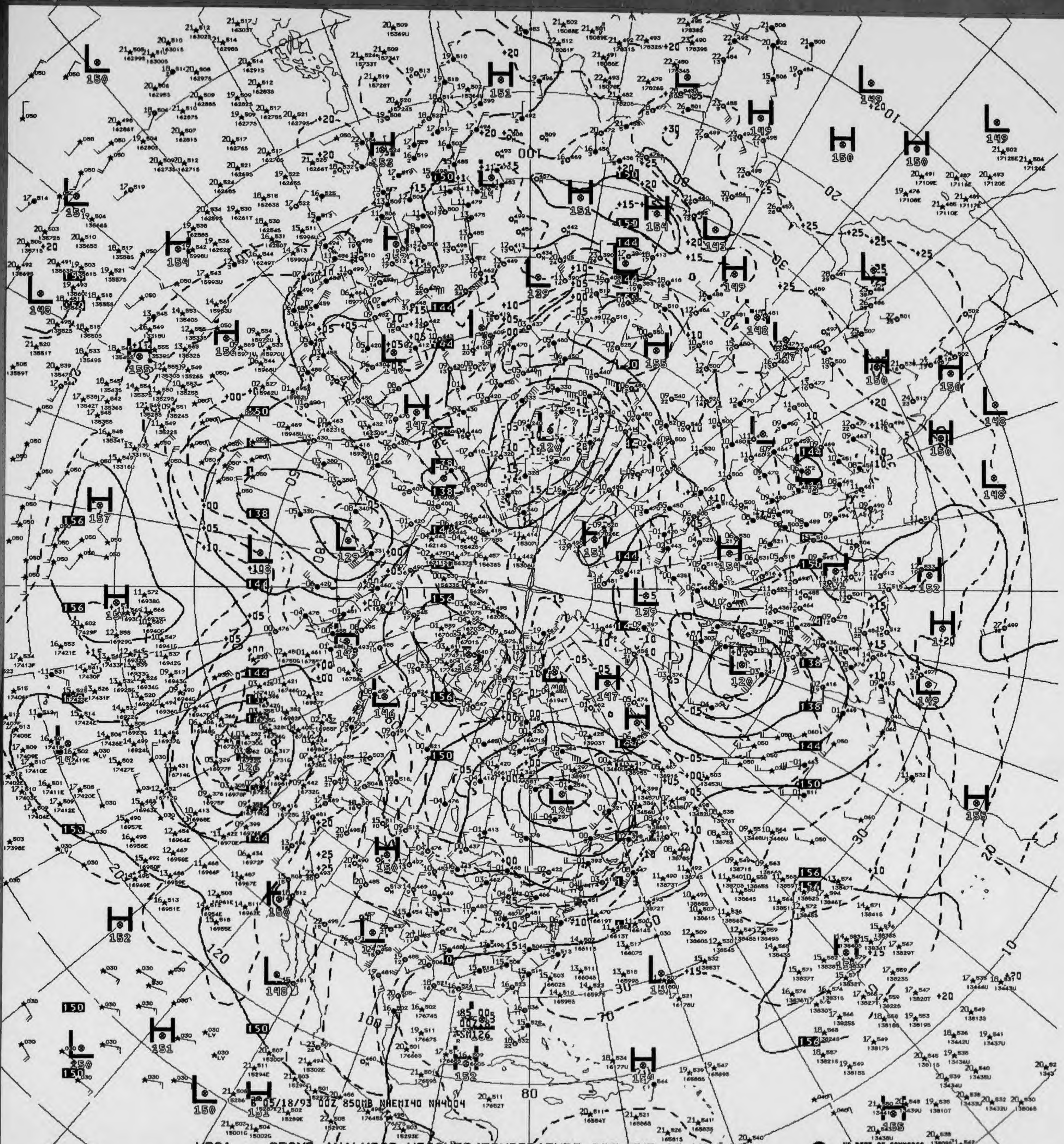
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/17/93 12Z 850@8 NHEMI40 NH4004
SM126
85 00
12217

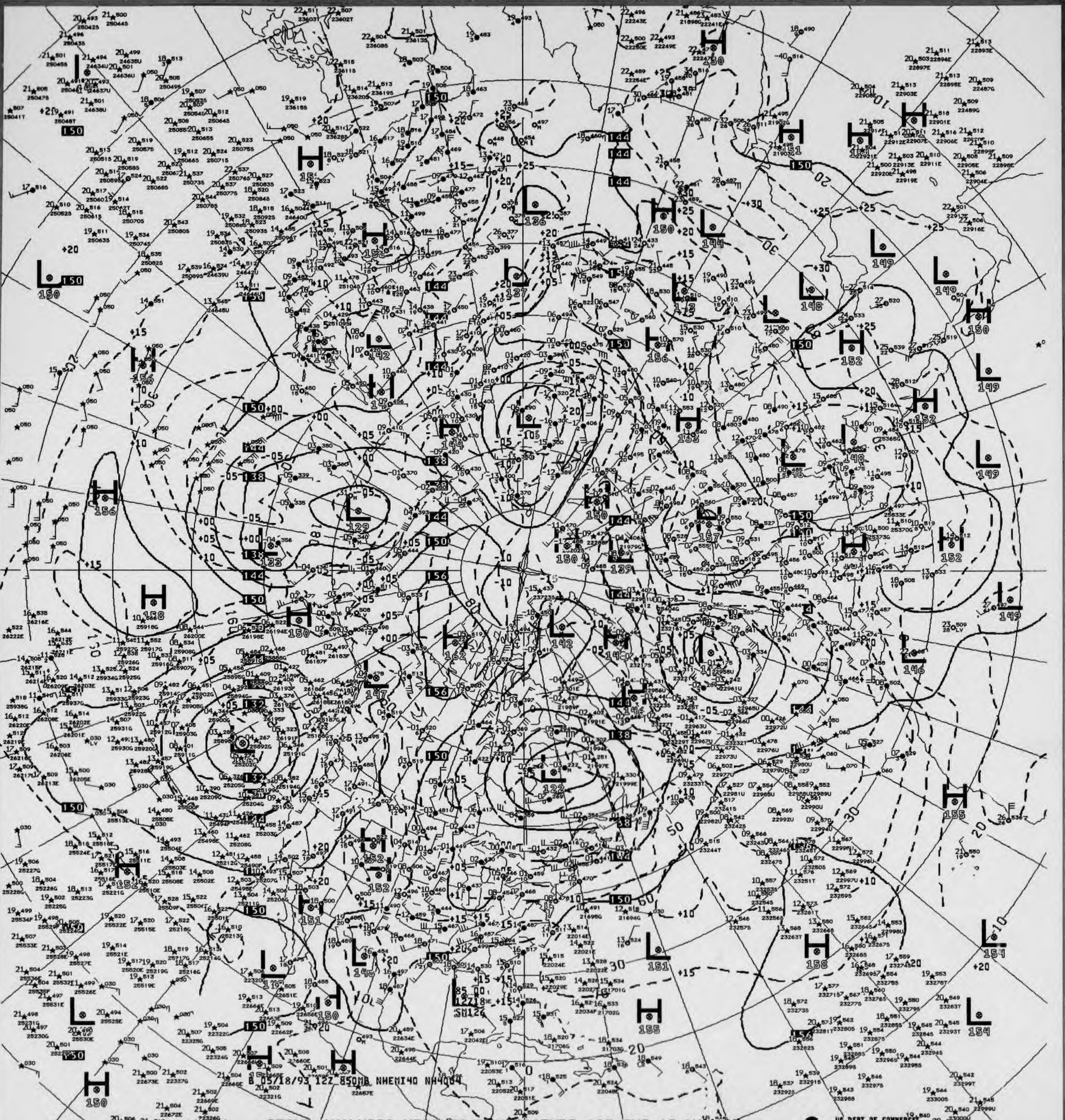
871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/18/93 00Z 850MB NHEMI40 NH4004

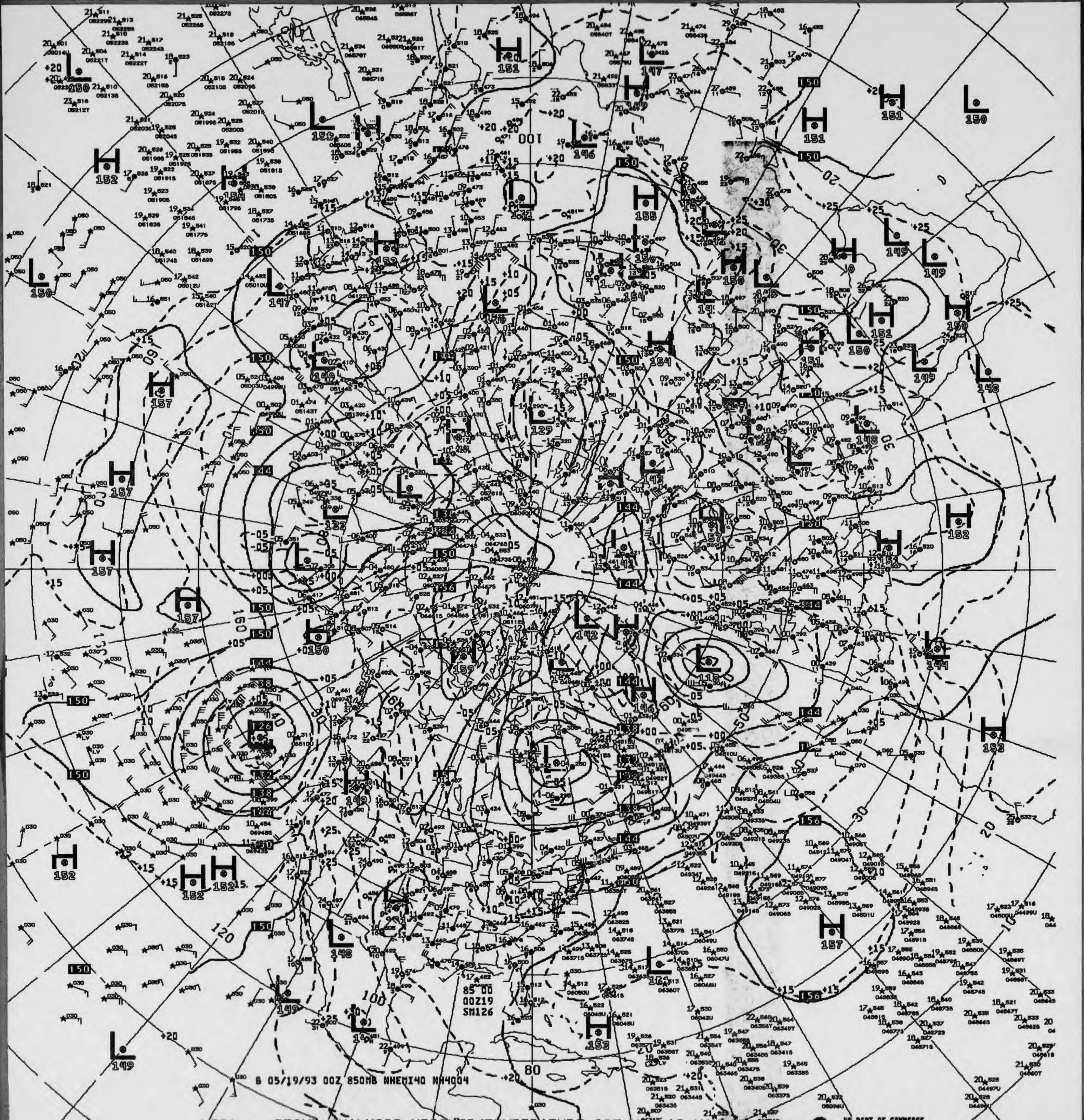
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/18/93 12Z 850MB NHEMI40 NH4084

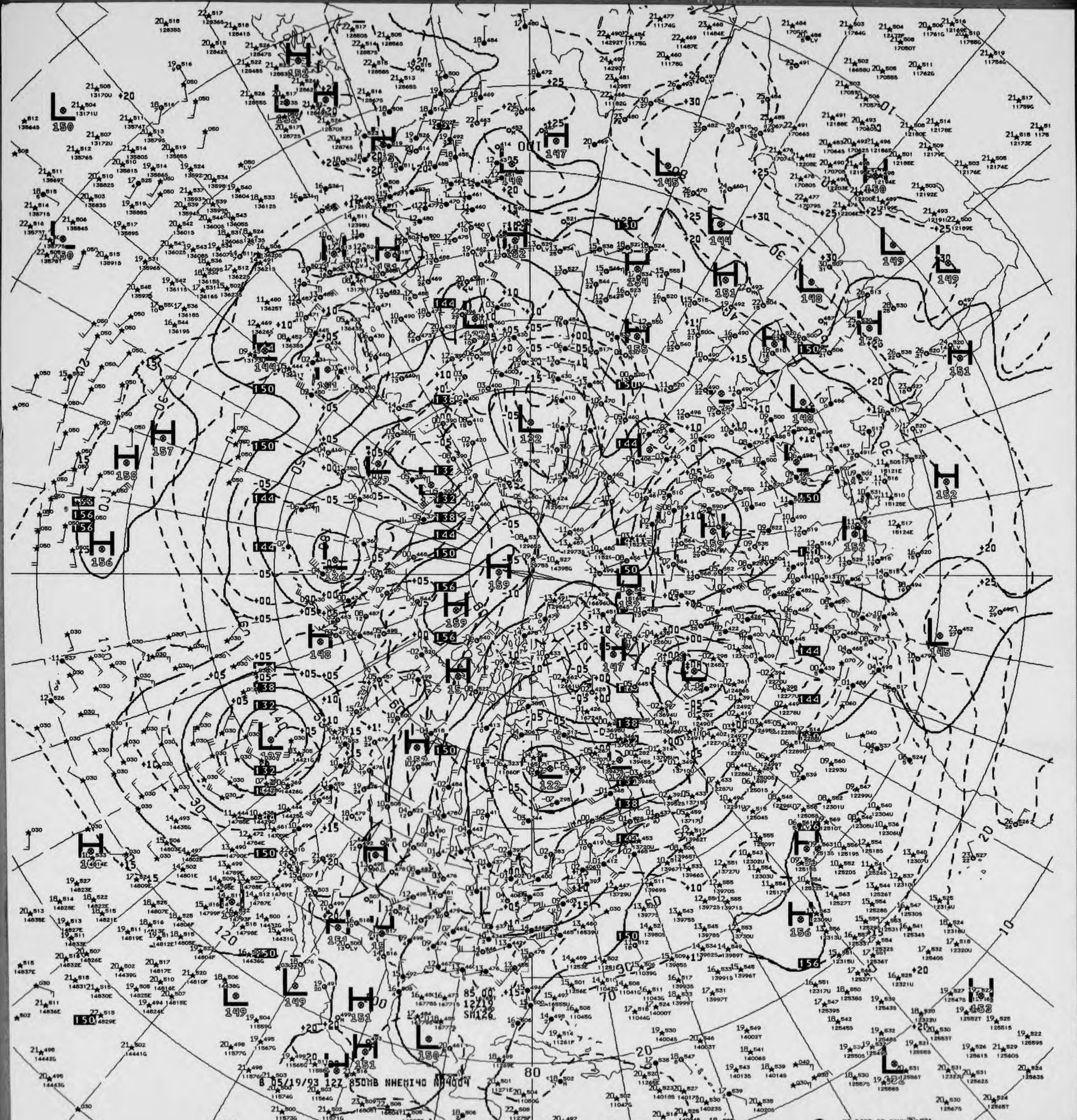
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z19
SM126
B 05/19/93 00Z 850MB NHEMI40 NH4004

V821 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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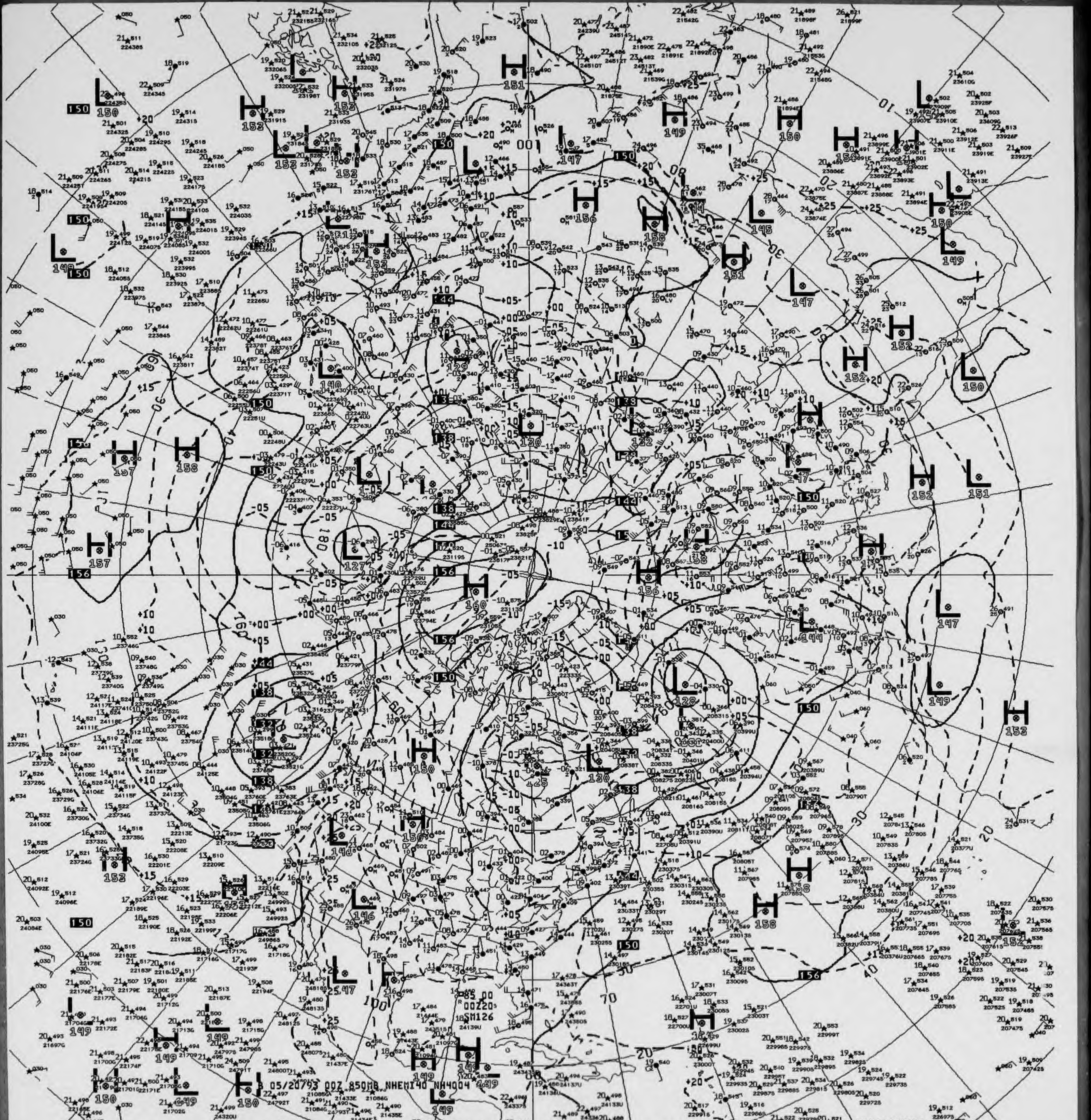
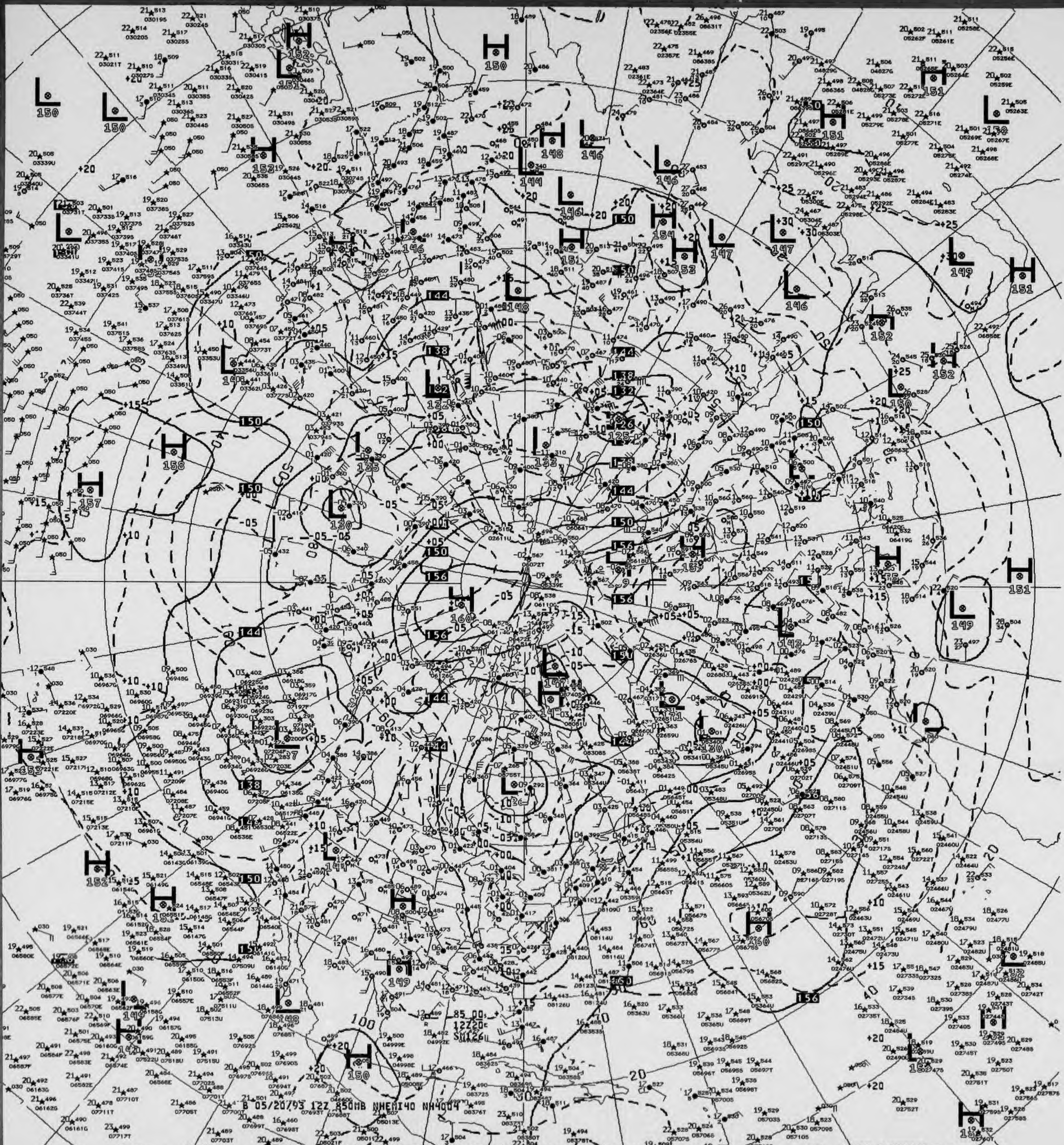
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/20793 00Z 850MB NHEMI40 NH4004
85 00
00Z20
SM126

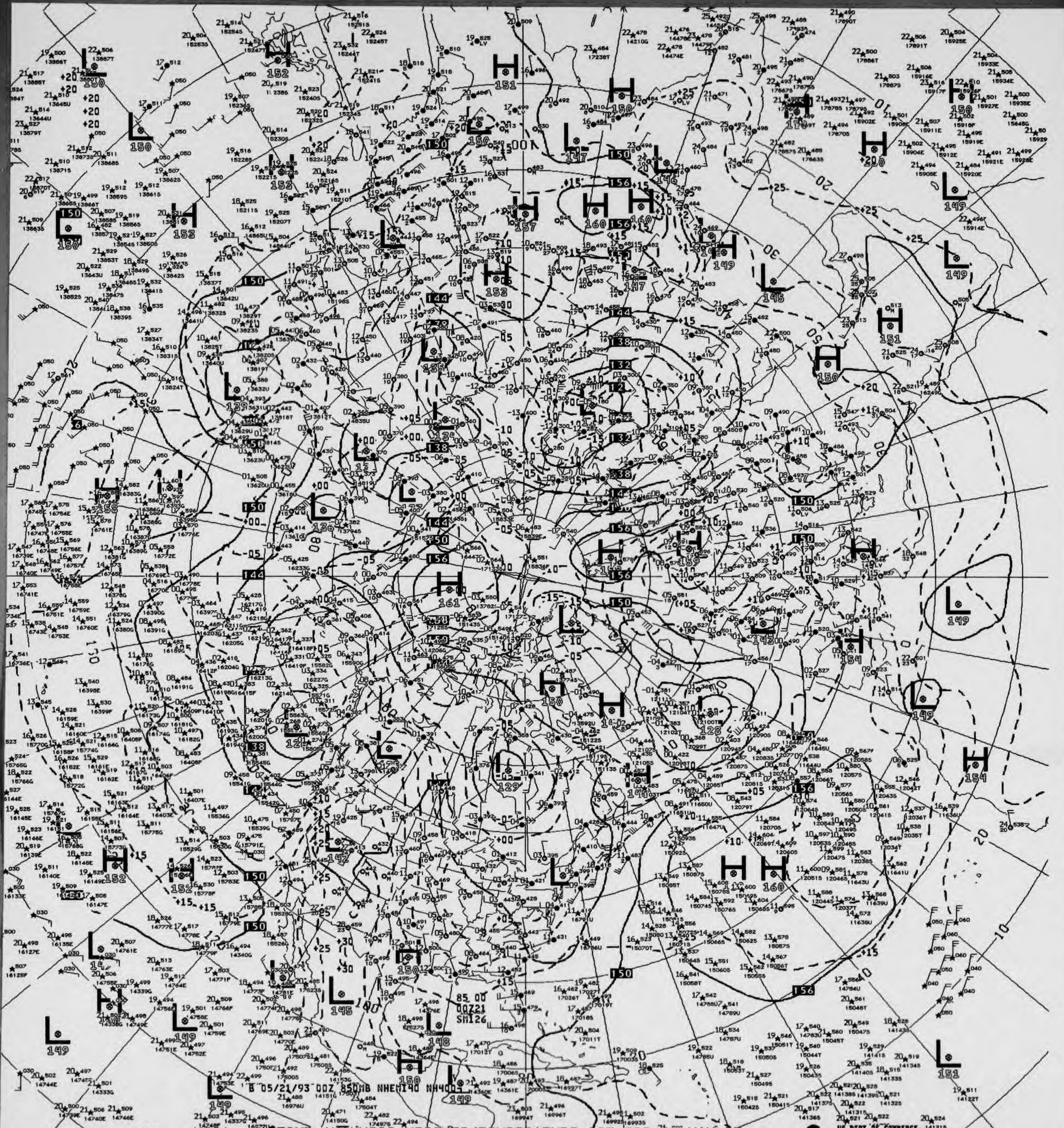
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20/93 12Z 850MB NHEMI40 NH4004

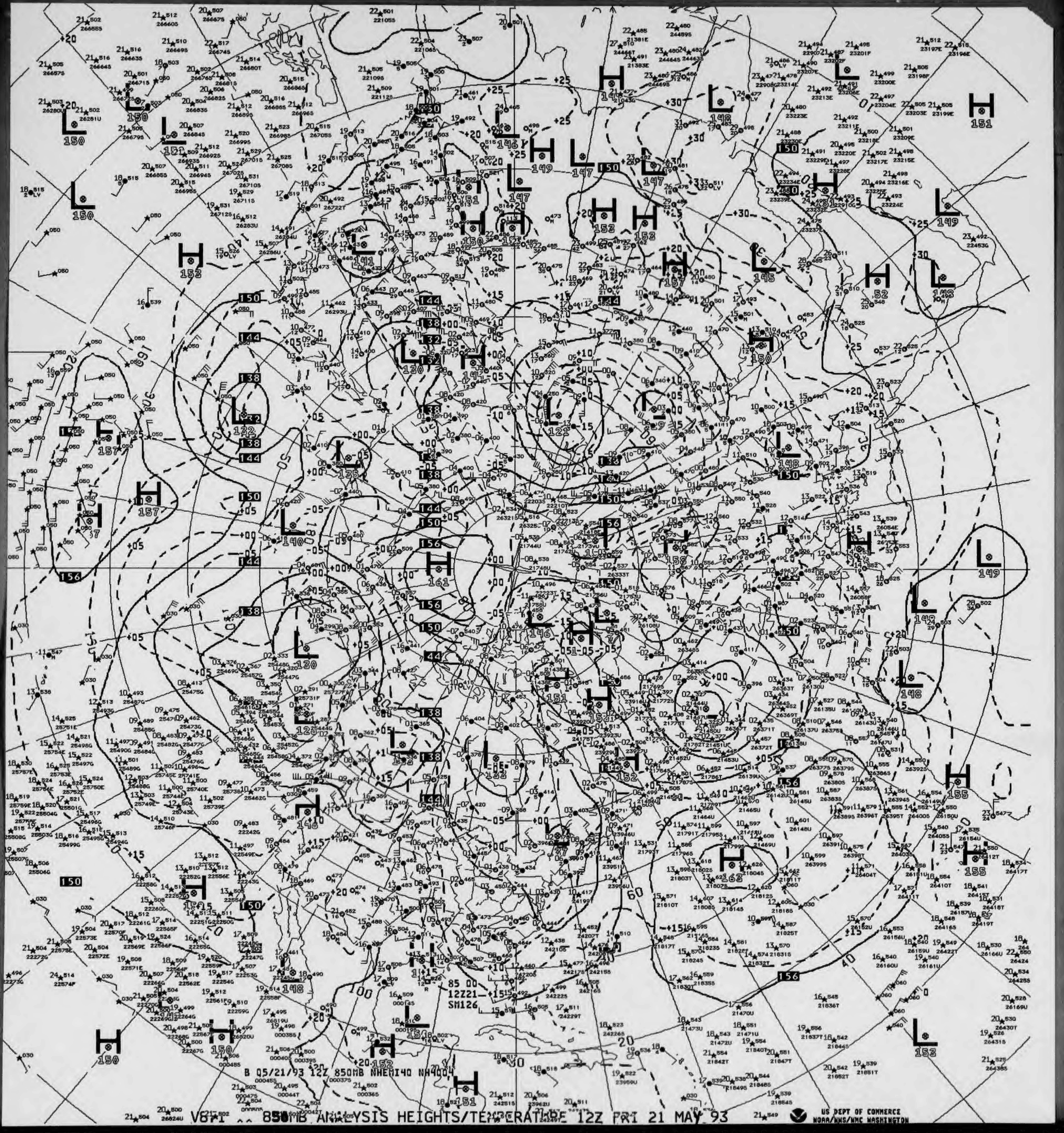
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 00Z 850MB NHEMI40 NH4001
85 00
00Z21
SM126

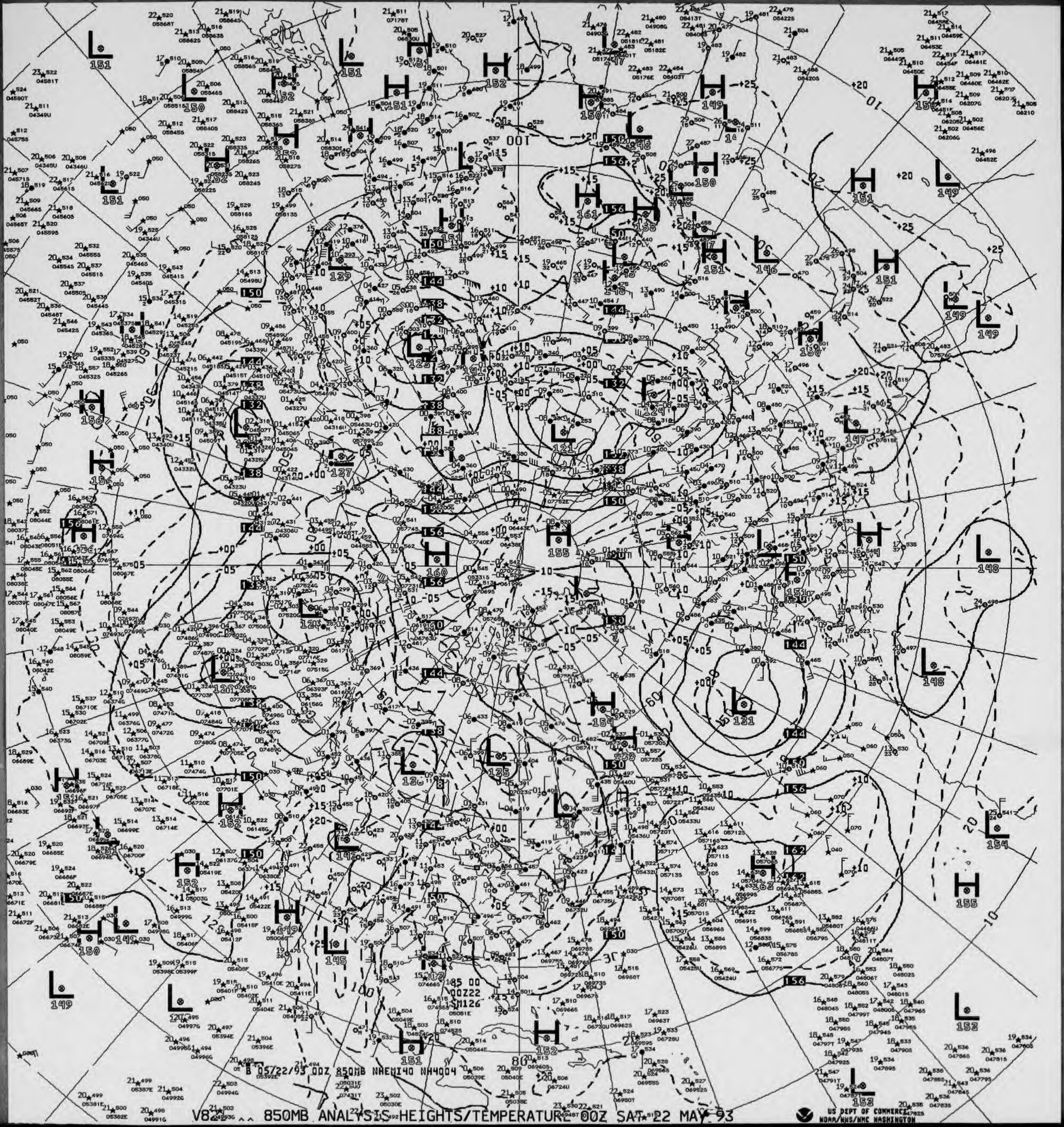
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12Z21
SM126
B 05/21/93 12Z 850MB NHEMI40 NH4004

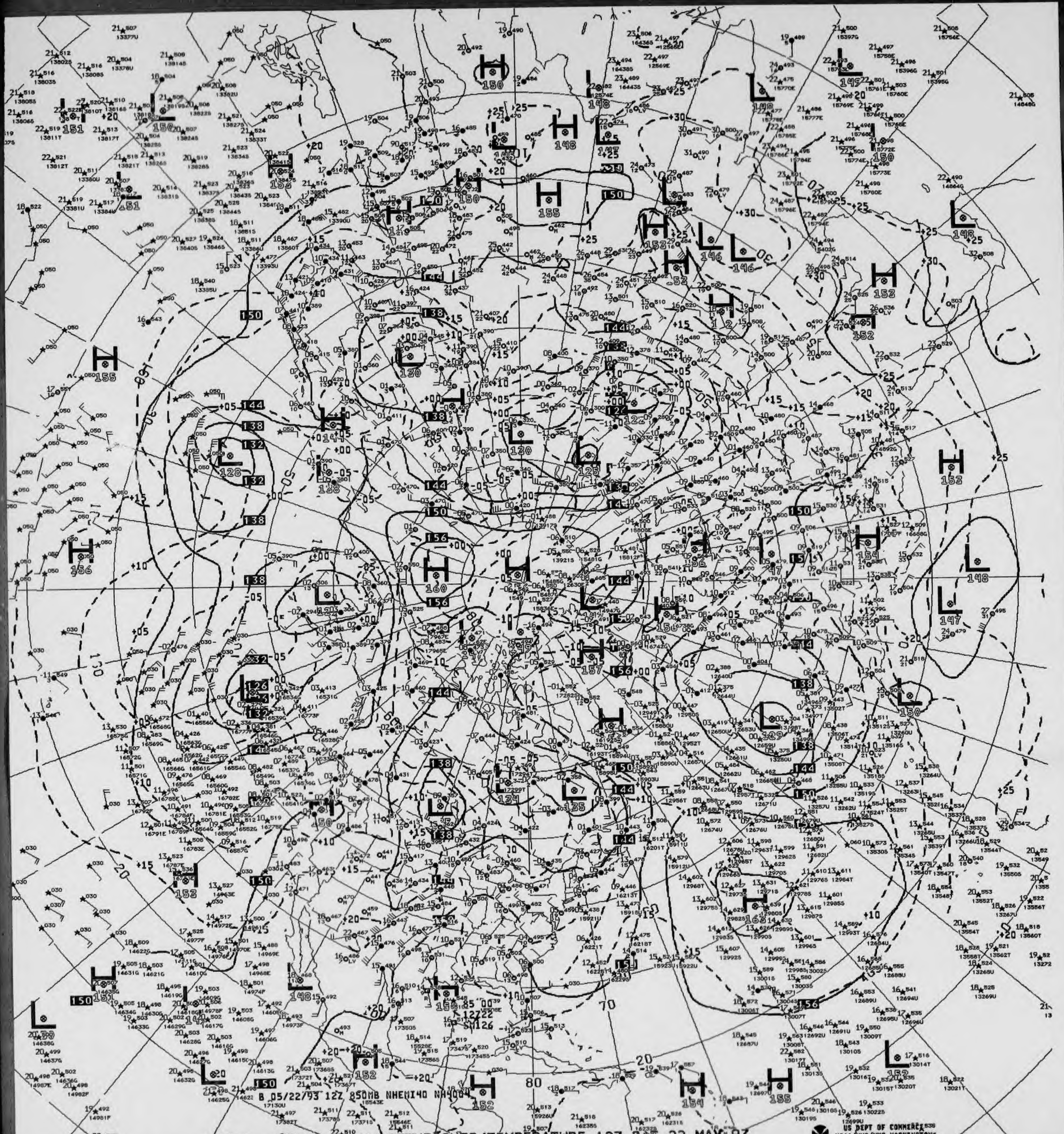
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z22
SM126
B 05/22/93 00Z 850MB NAEM140 NH4004

V82 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 22 MAY 93

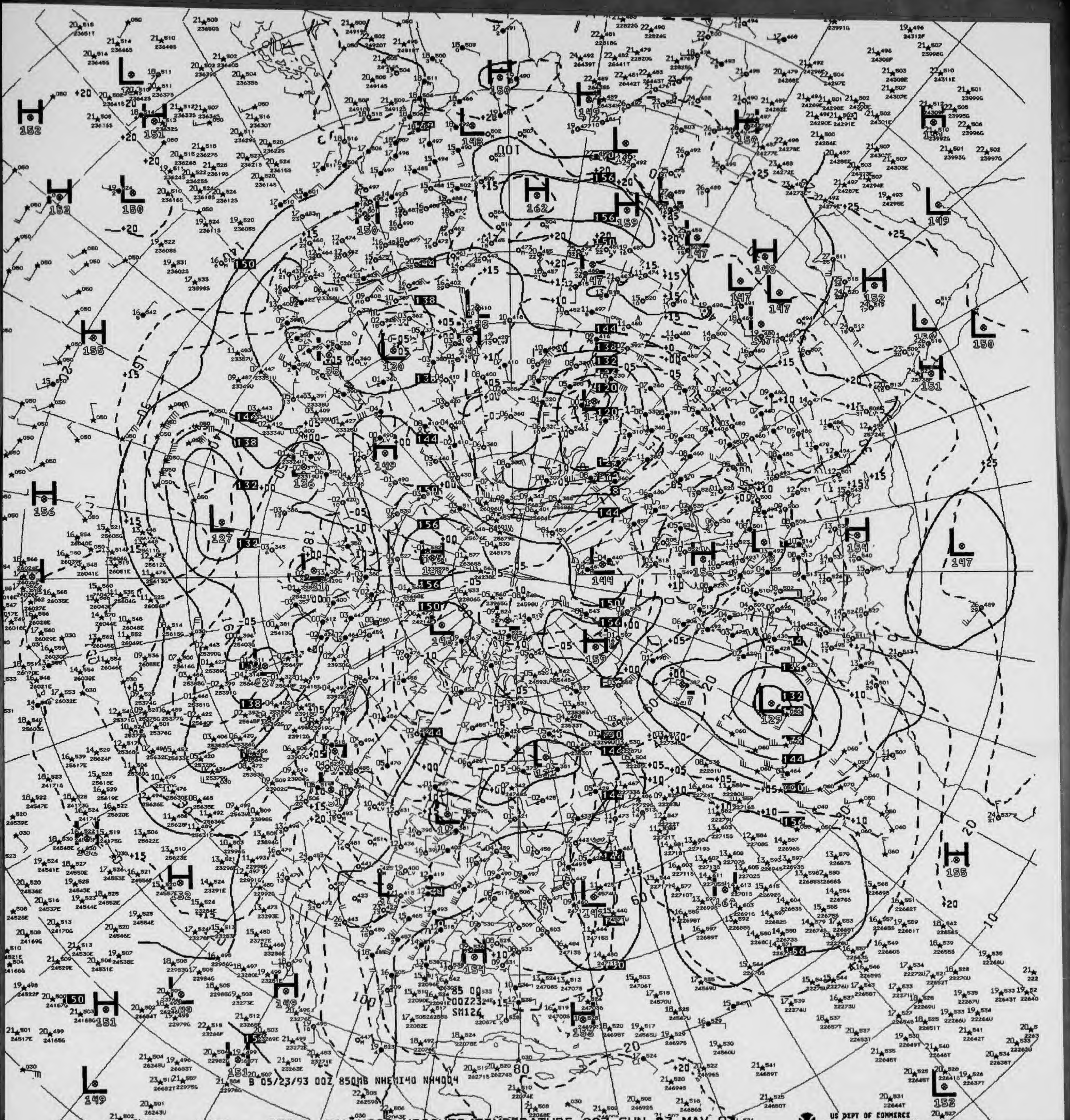
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/22/93 12Z 850MB NHEMI40 NH4004

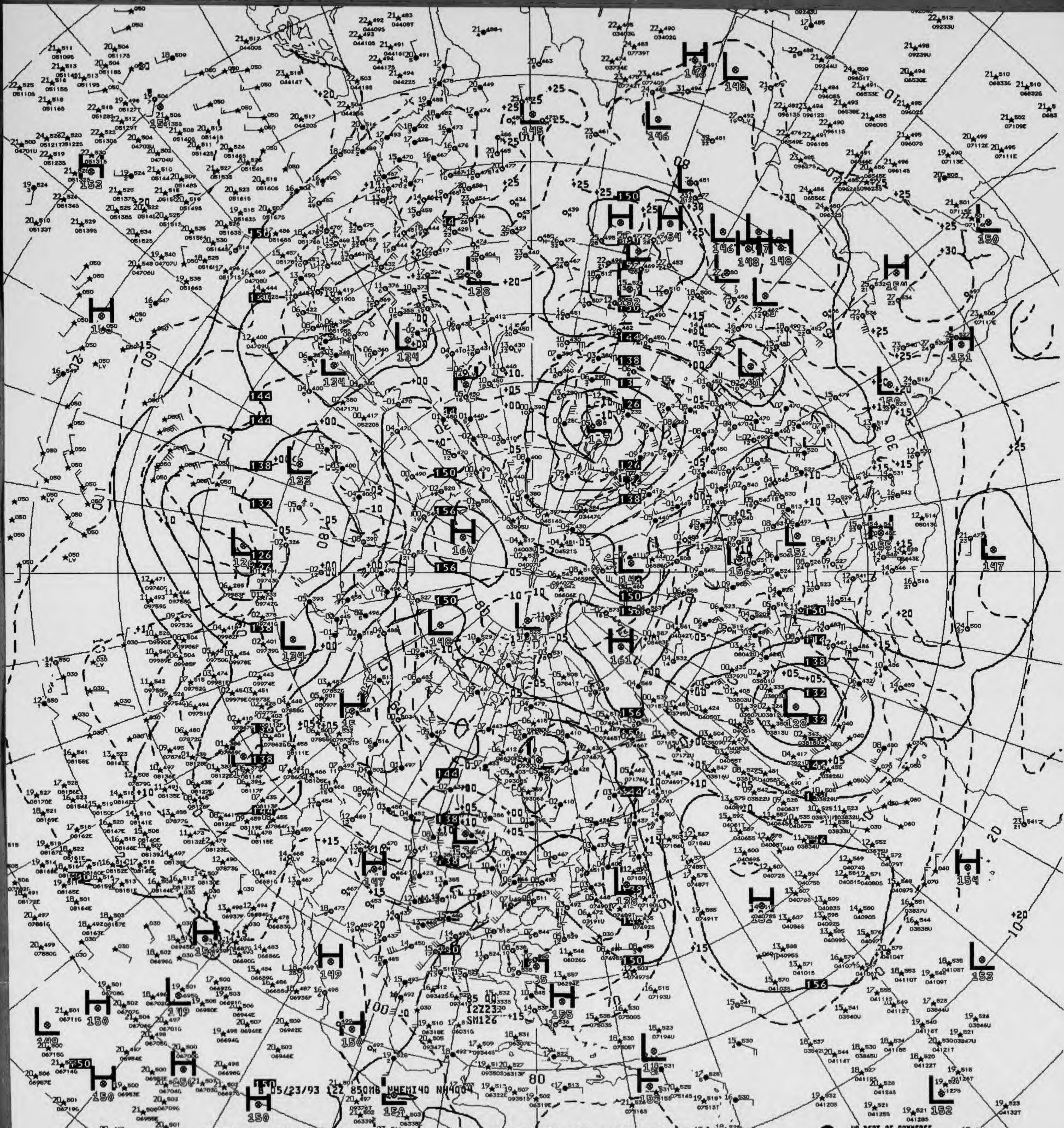
V87 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/23/93 00Z 850MB NHEMI40 NH4004

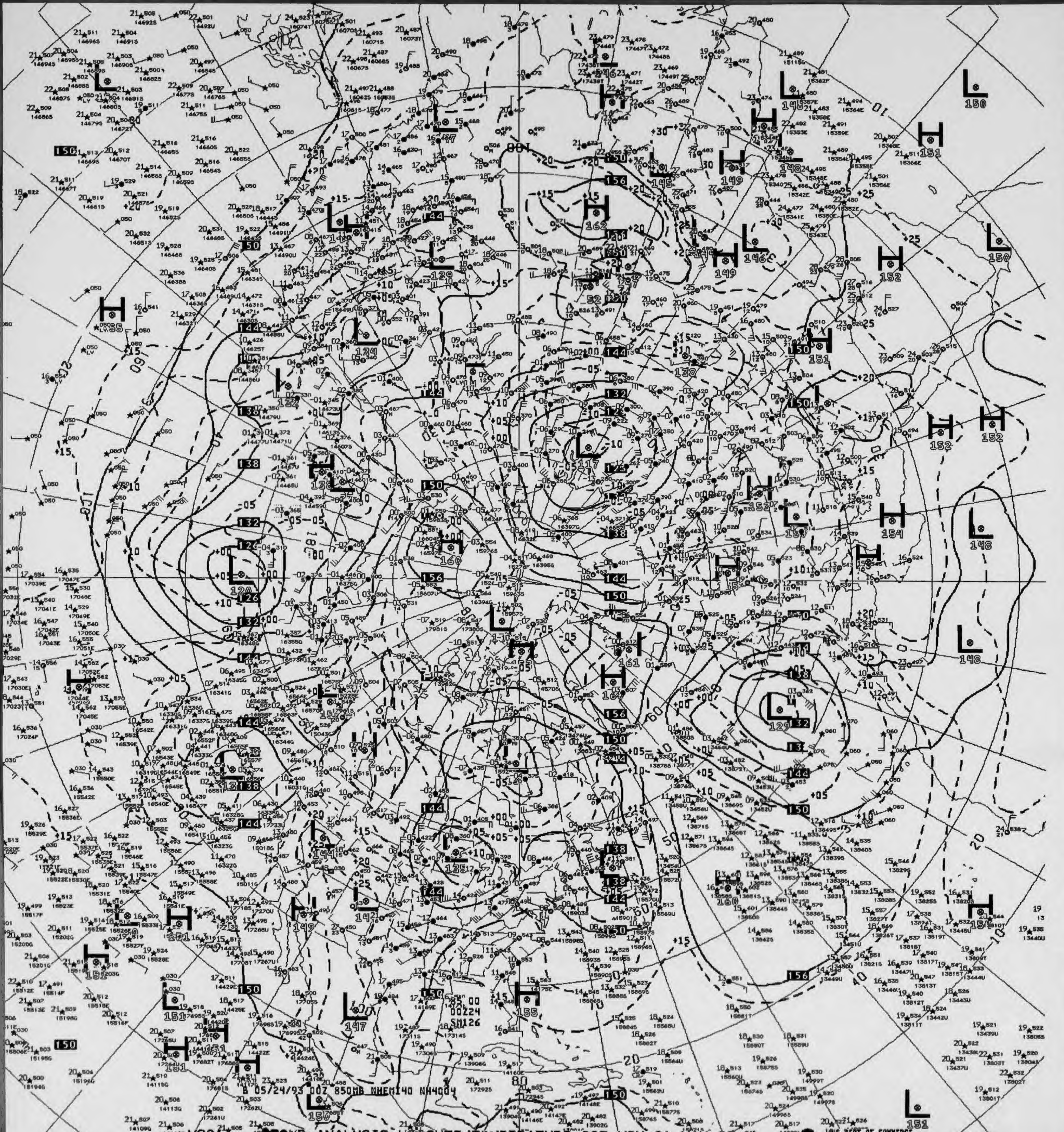
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/23/93 12Z 850MB NHEM140 NH4004

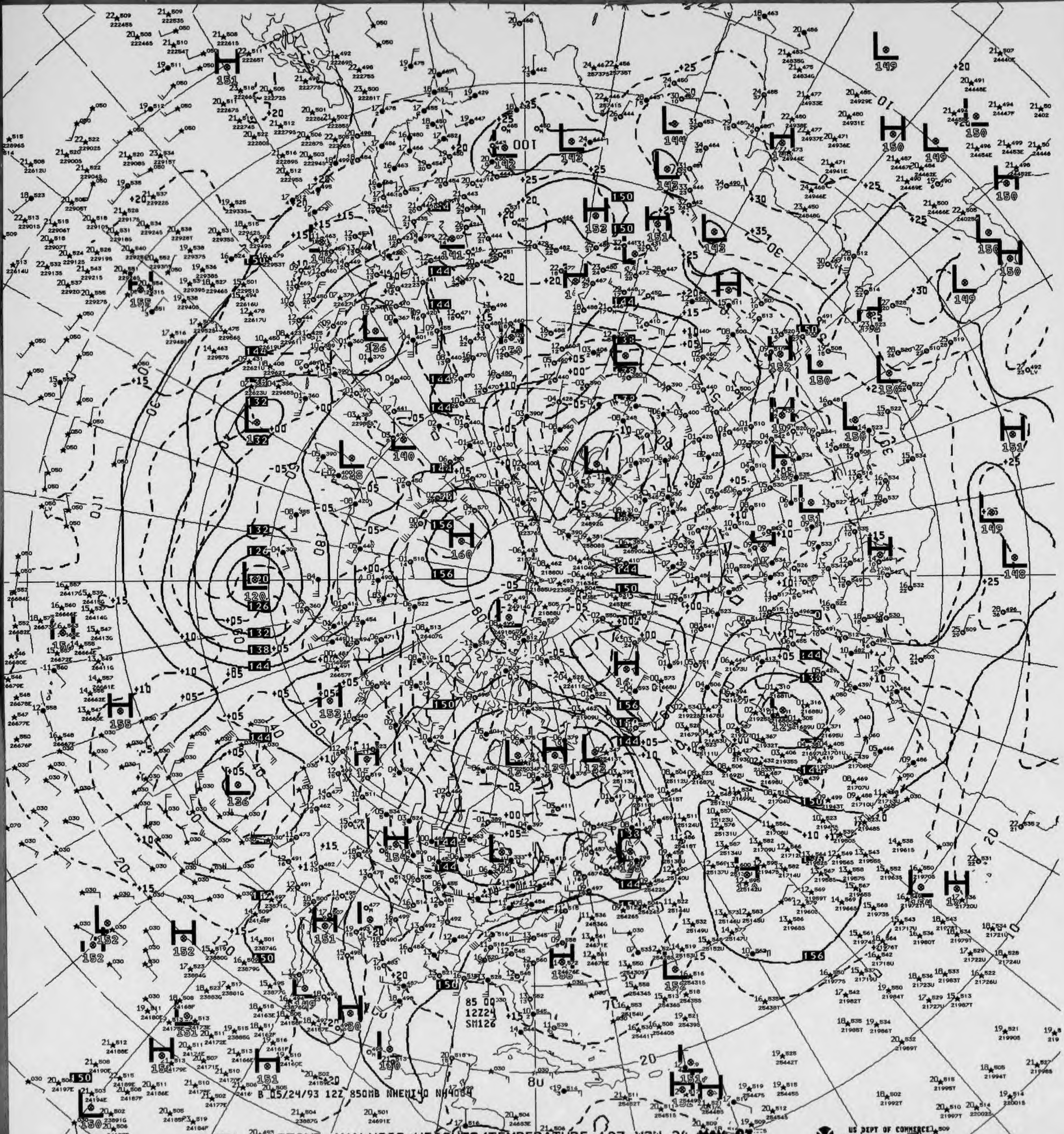
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 00Z 850MB NHEMI40 NH4004
SM126

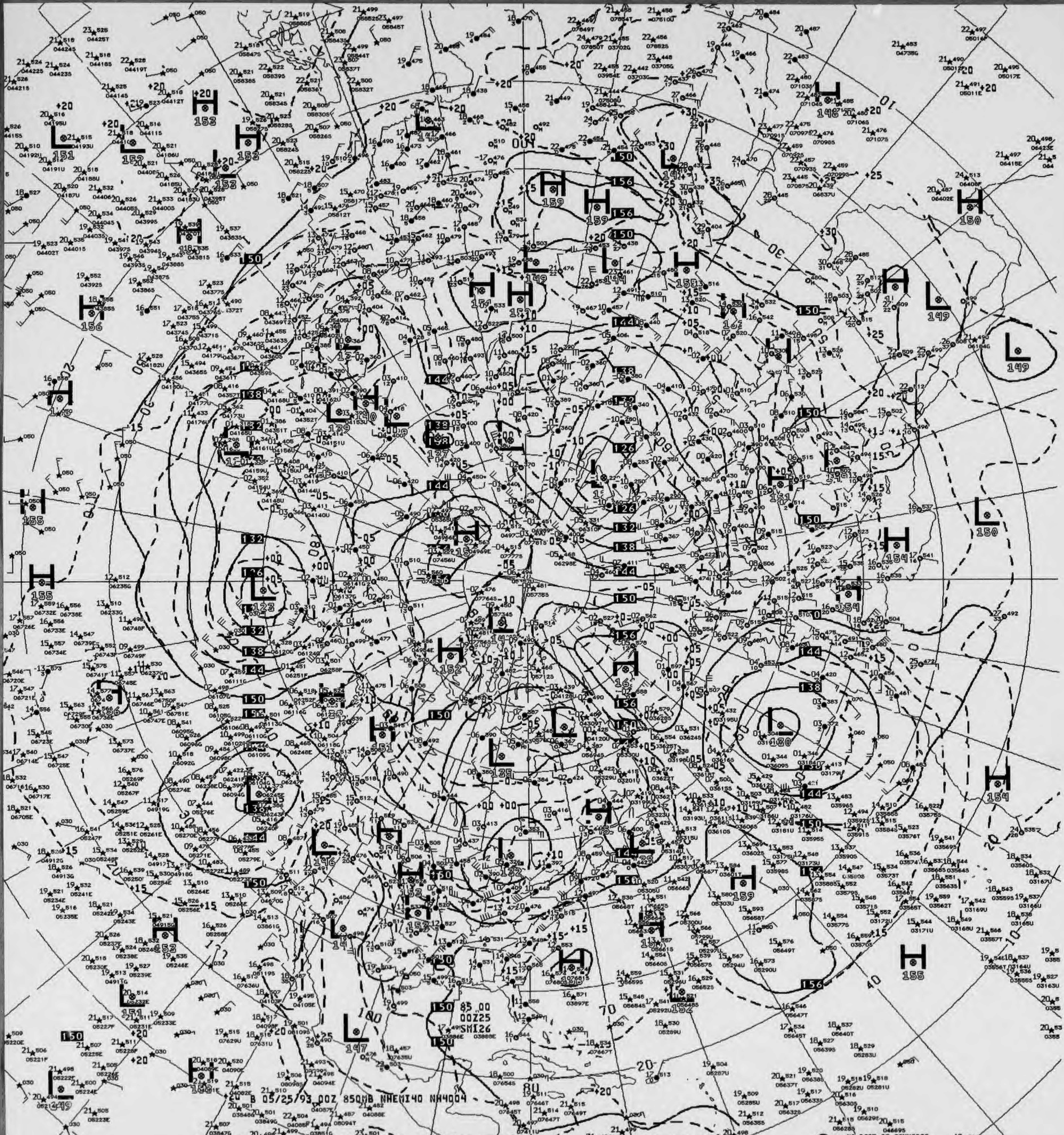
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 850MB NHEMI40 NH4004
85 00
12Z24
SM126

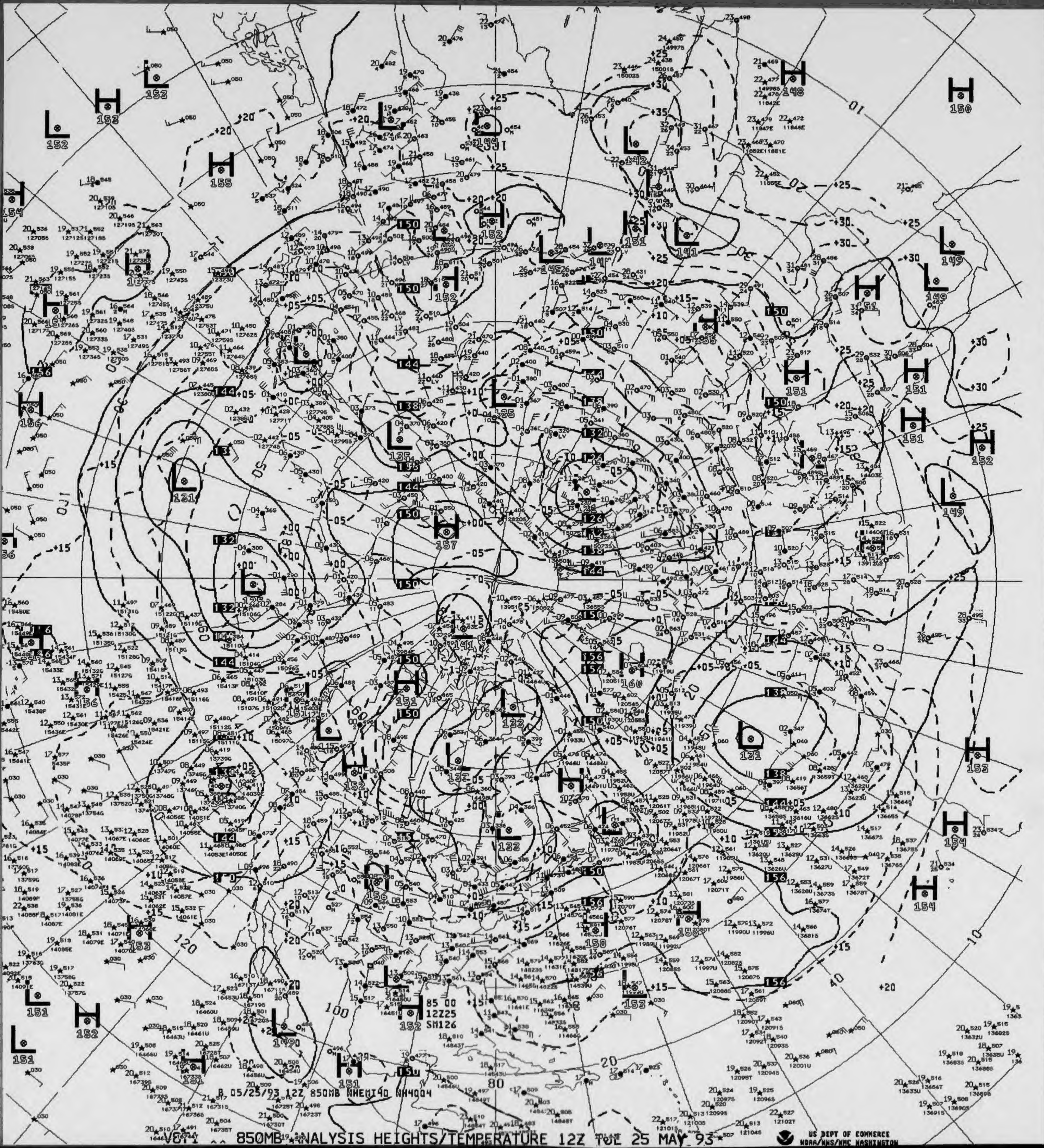
V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/25/93 00Z 850MB NHEMI40 NH4004
85.00
00Z25
SMI26

V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 25 MAY 93

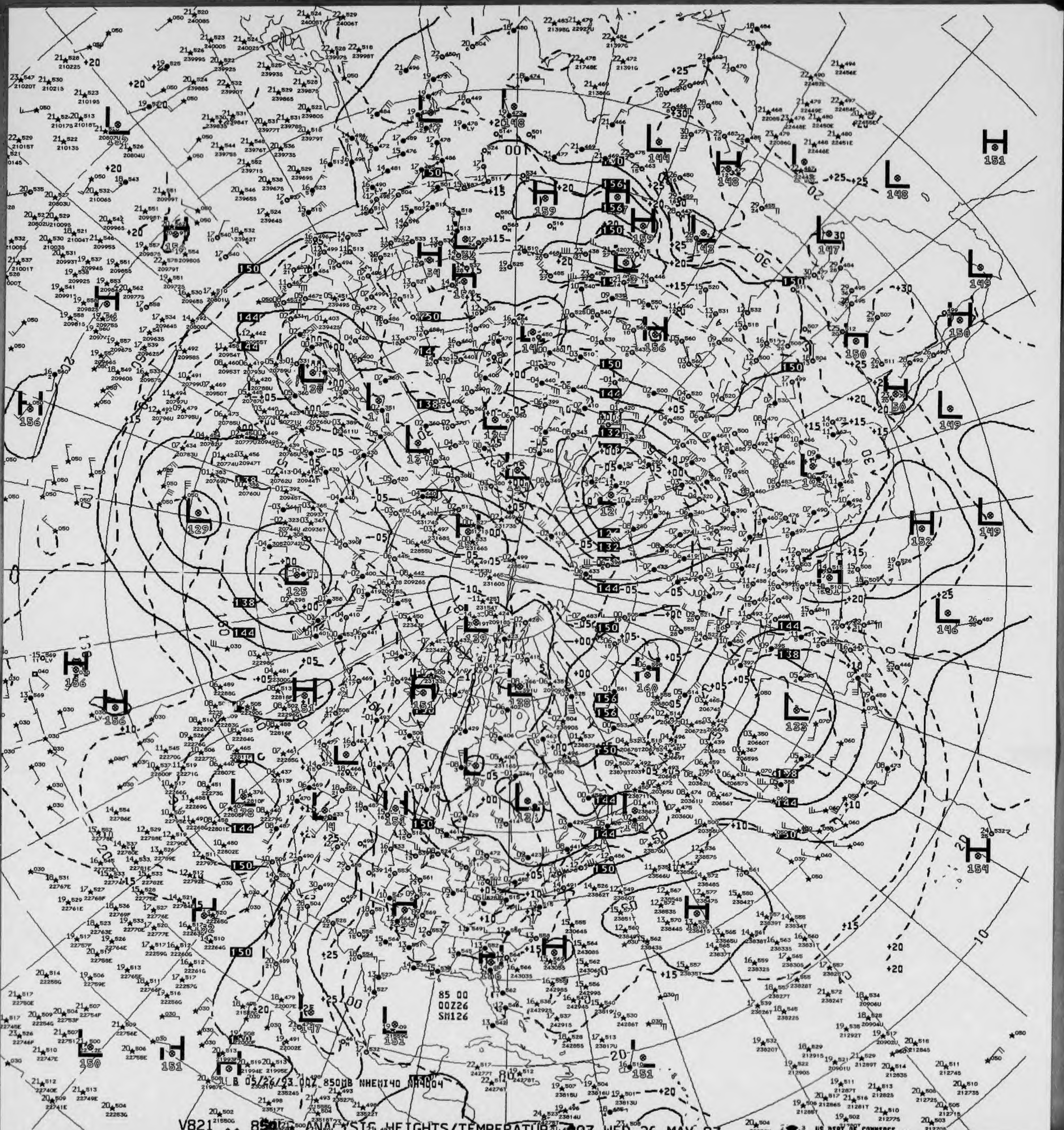
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



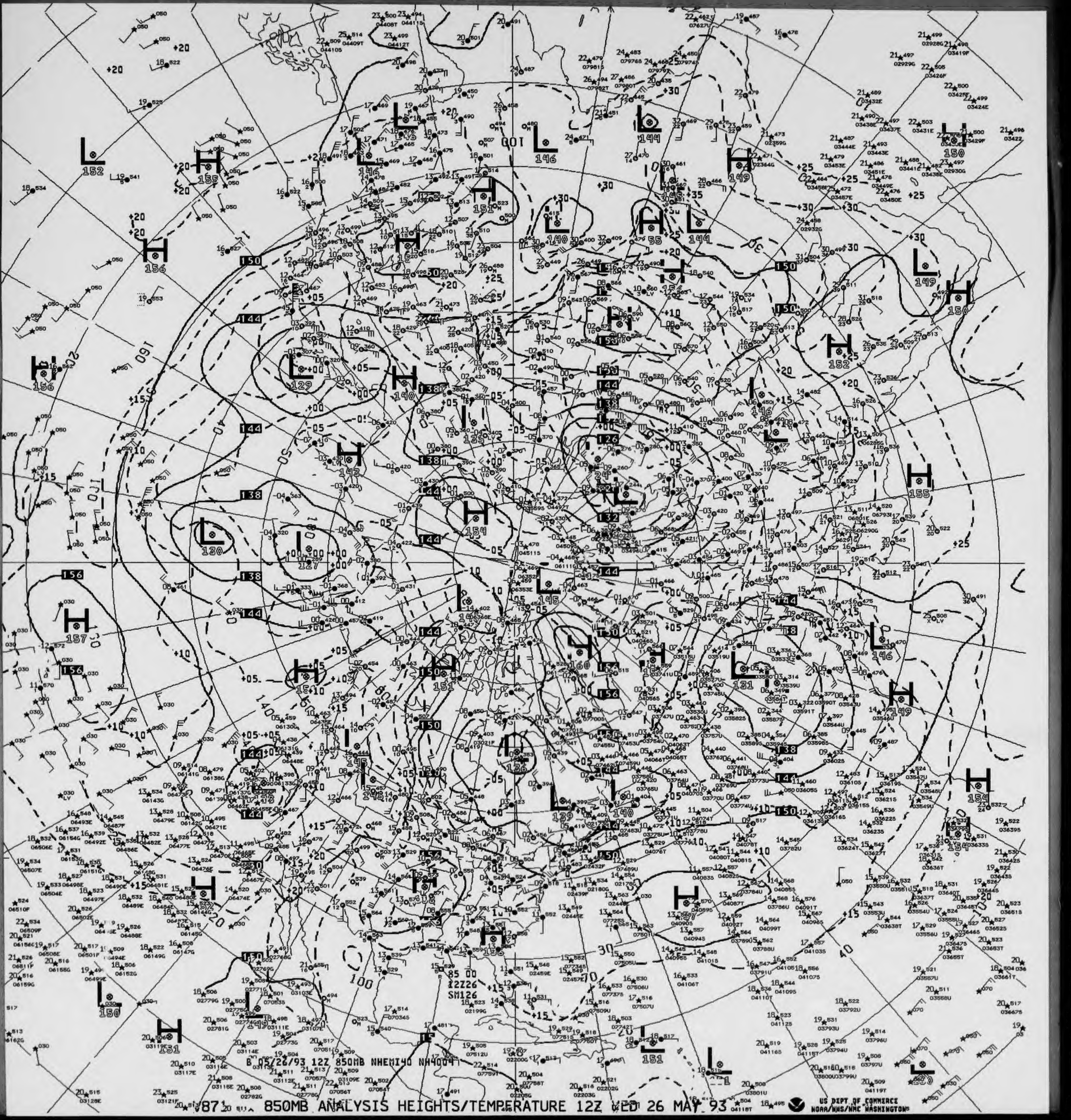
8 05/25/93 12Z 850MB NHEMI40 NH4004
85 00
12Z25
SM126

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
00Z26
SM126
11 B 05/26/93 00Z 850MB NHEMI40 NH4004
US DEPT OF COMMERCE

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 26 MAY 93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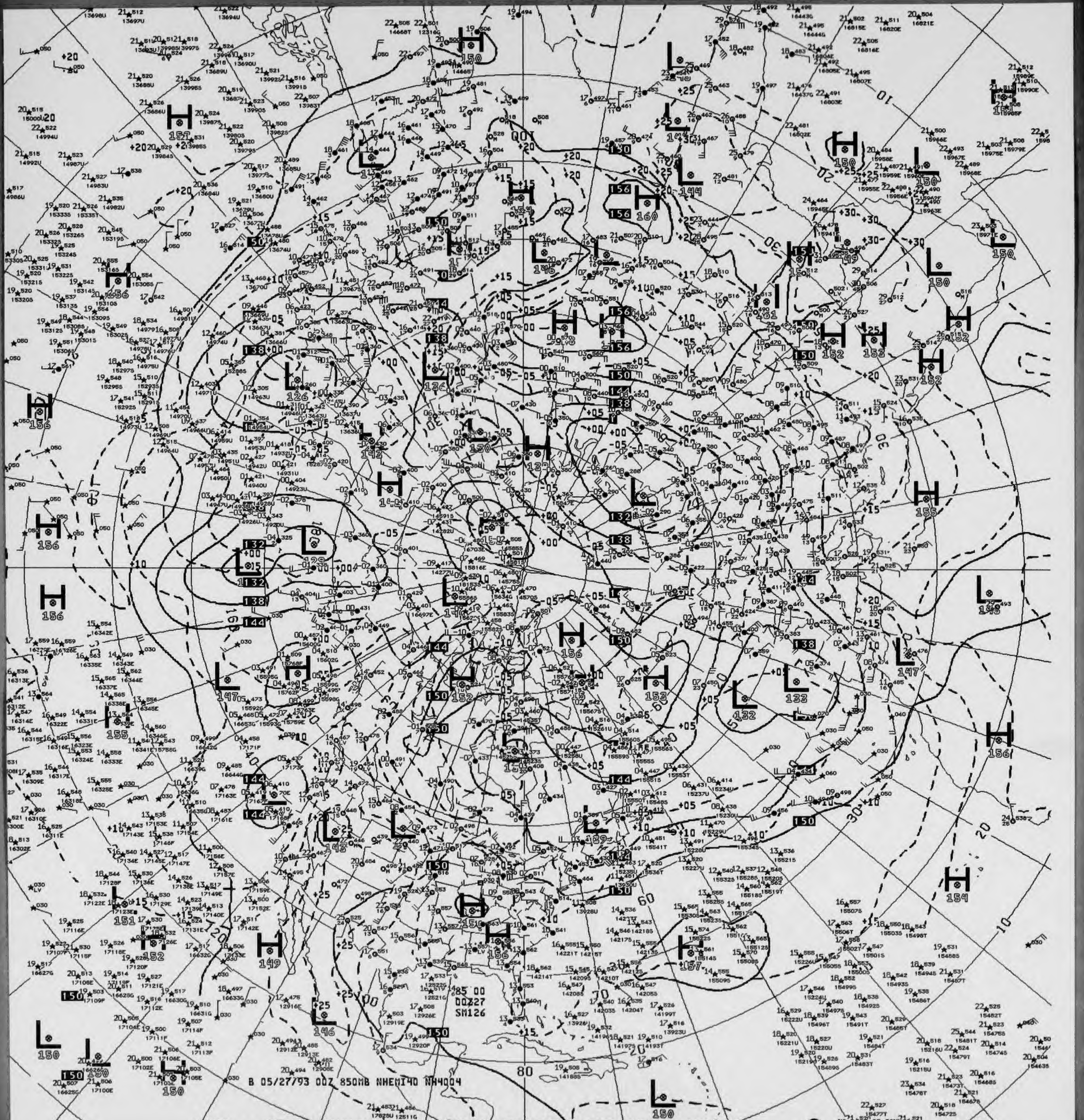
85 00
12Z26
SM126

871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

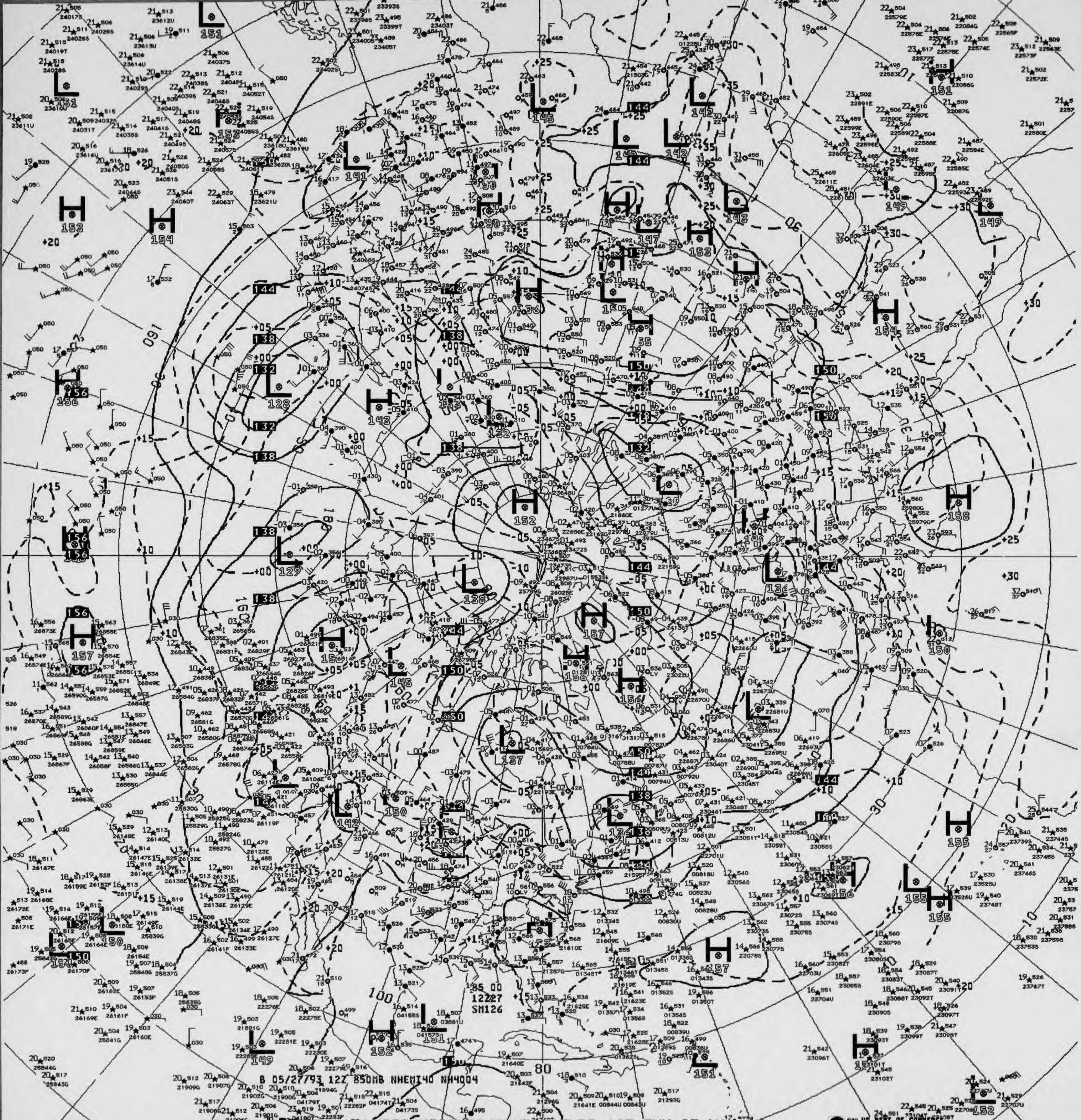


85 00
00Z27
SM126

B 05/27/93 00Z 850MB NHEMI40 NH4004

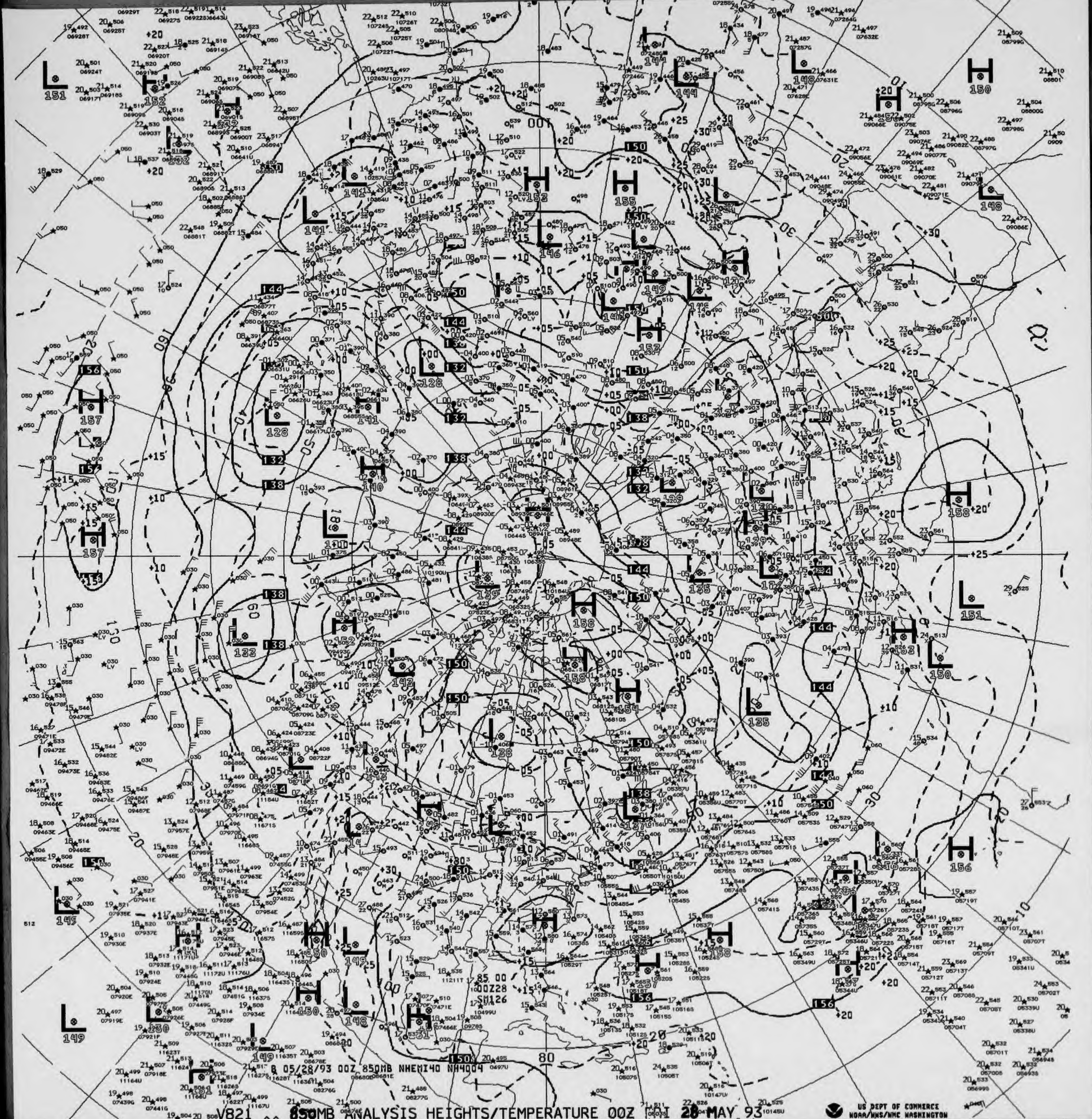
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12227
SM126
B 05/27/93 12Z 850MB NHEMI40 NH4004

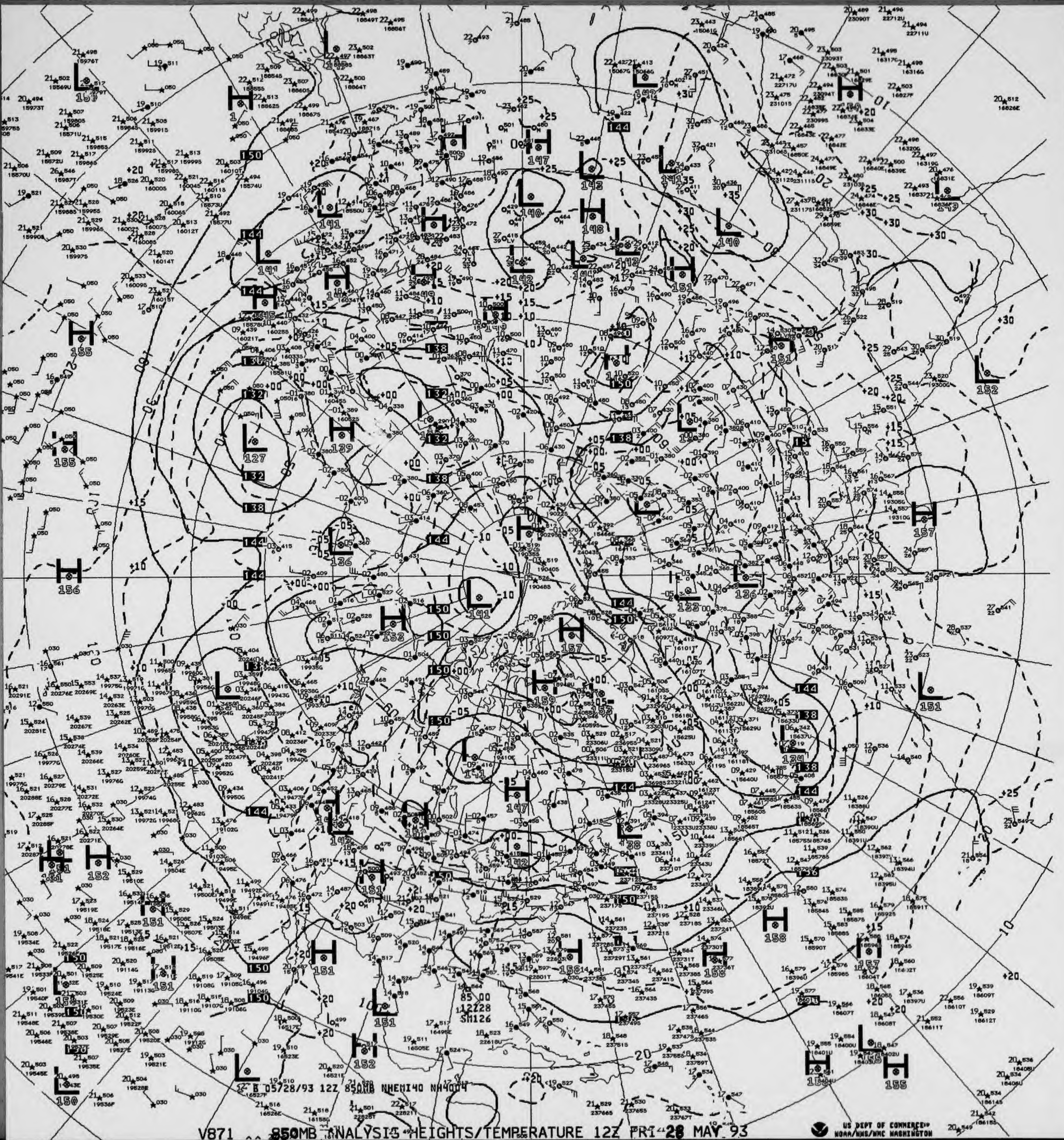
V871 850MB ANALYSIS HEIGHTS/TEMPERATURE★12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/28/93 00Z 850MB NHEMI40 NH4004
85 00
00Z28
SM126
80

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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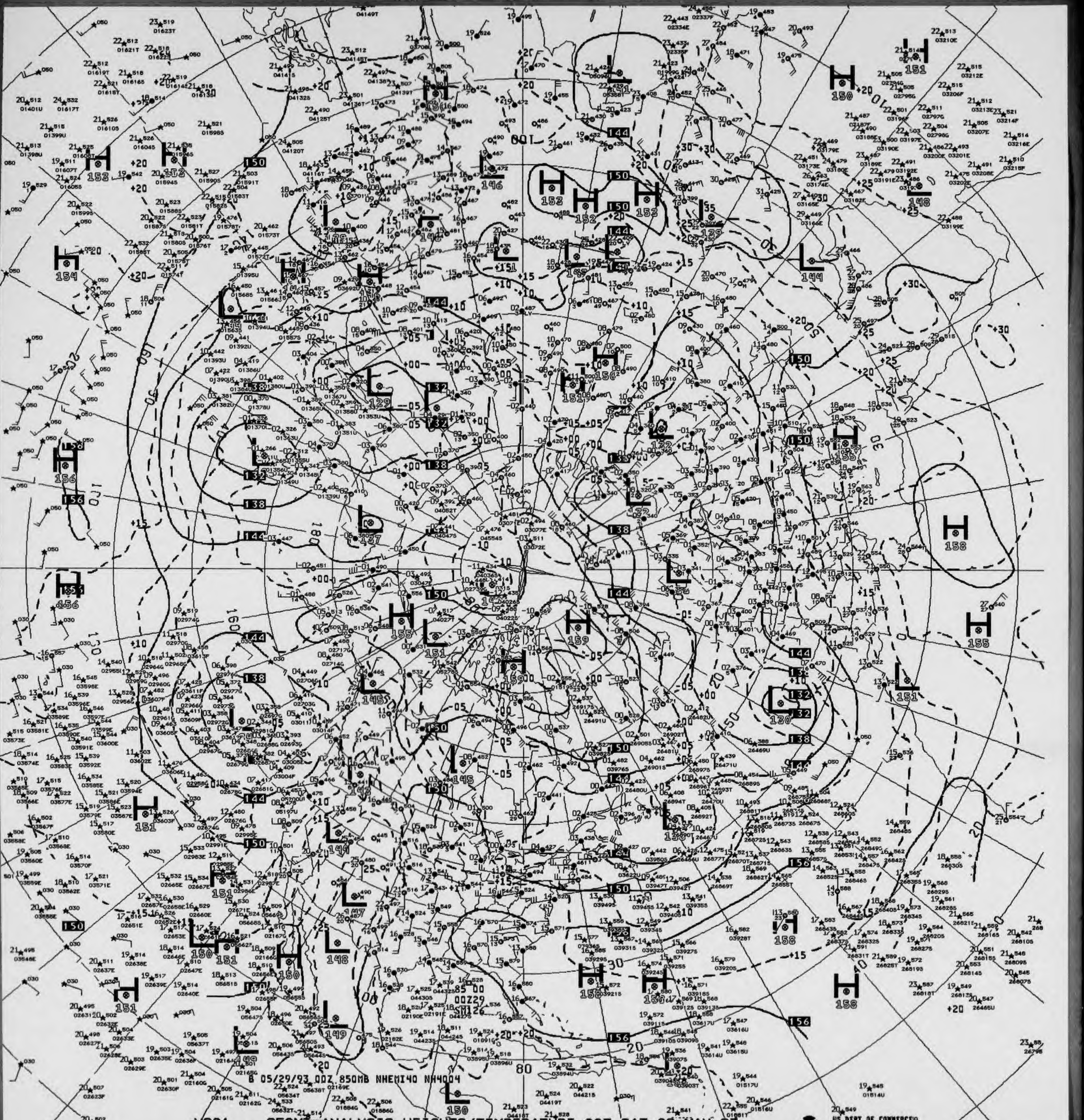
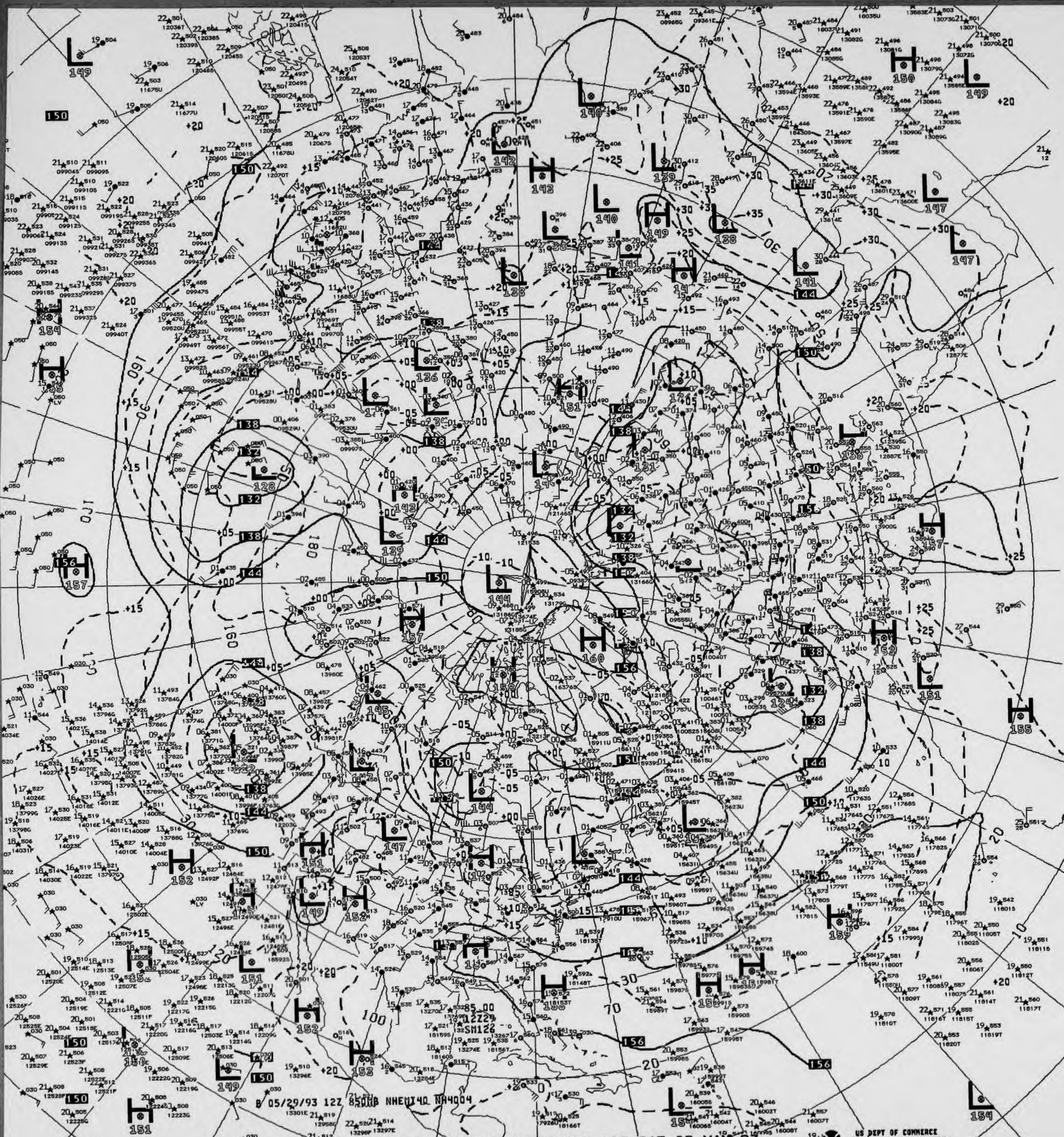
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/29/93 00Z 850MB NHEMI40 NH4004

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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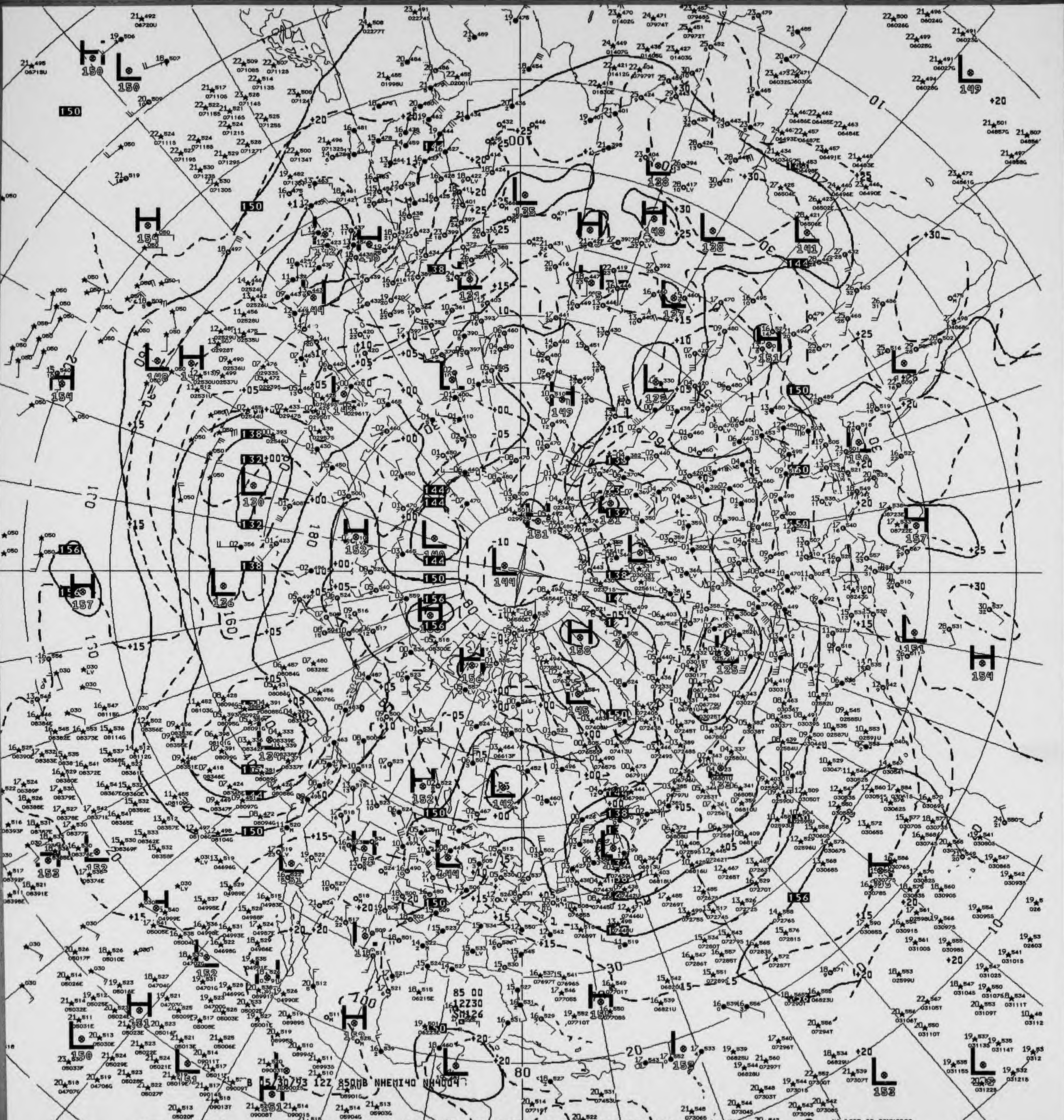
85_00
12Z29
SM126

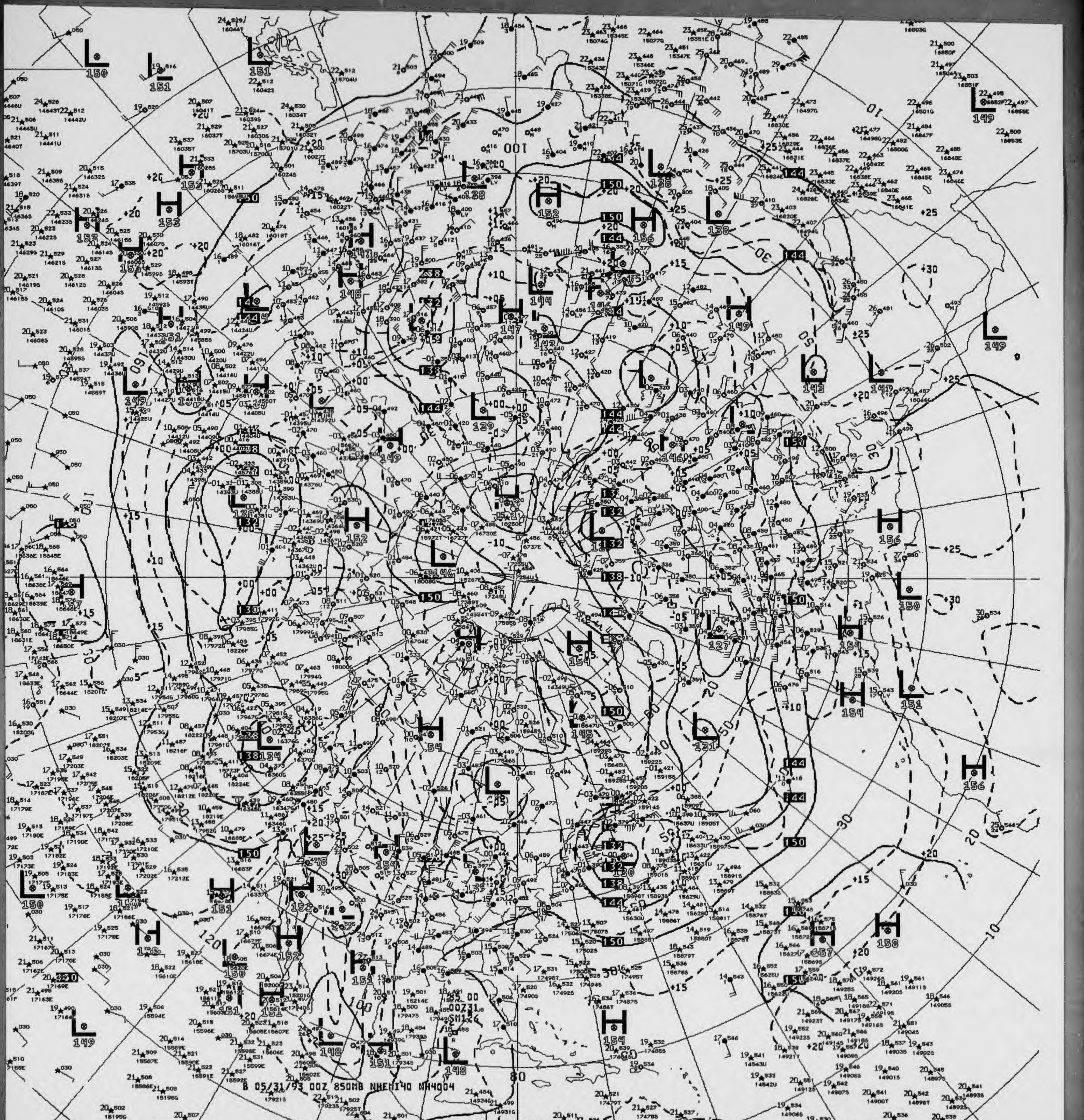
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/30/93 12Z 850MB NHEMI40 NH4004
85 00
12Z30
SM126

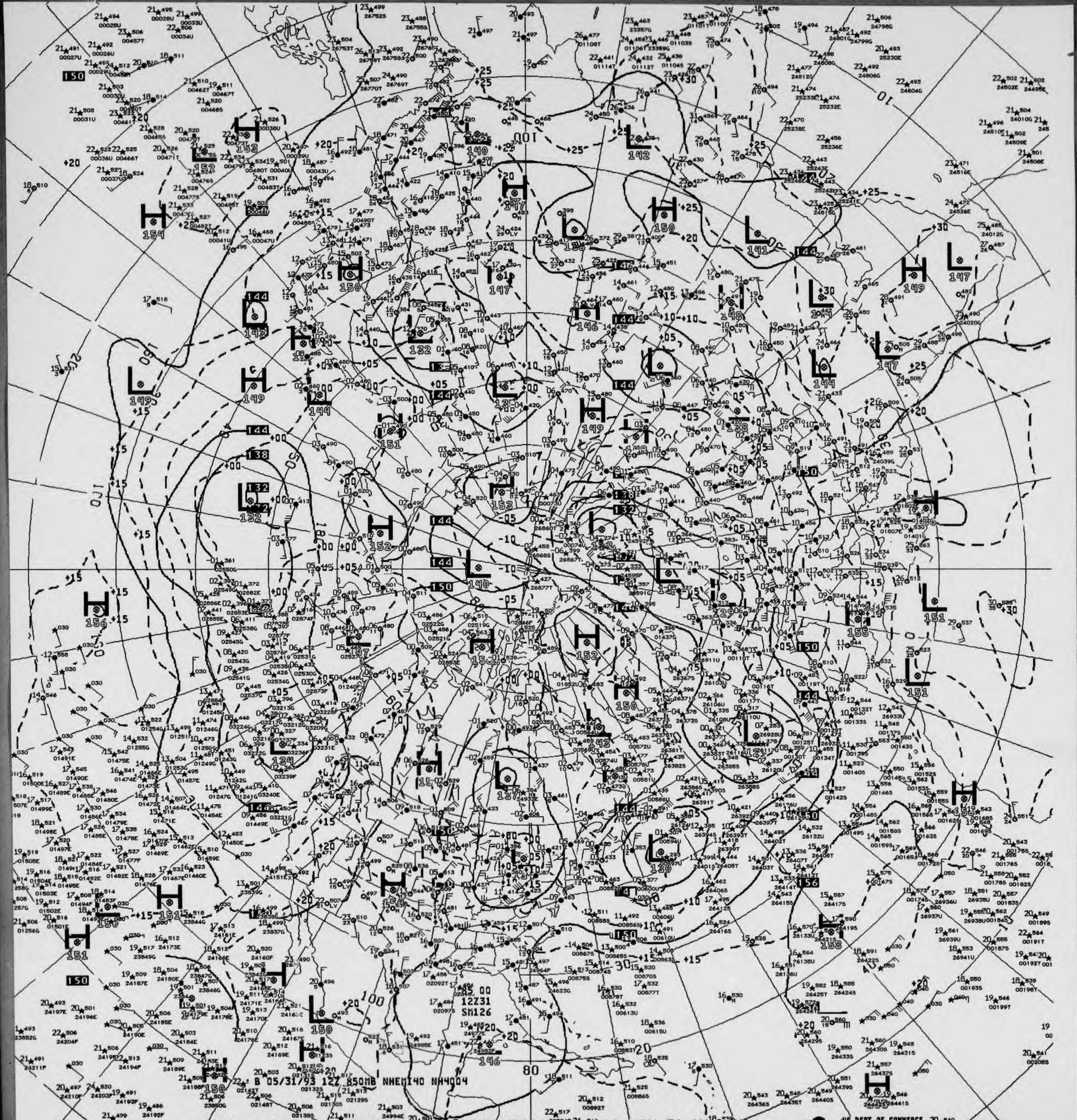
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/31/93 00Z 850MB NHEMI40 NH4004

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/31/93 12Z 850MB NHEM140 NH4004

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

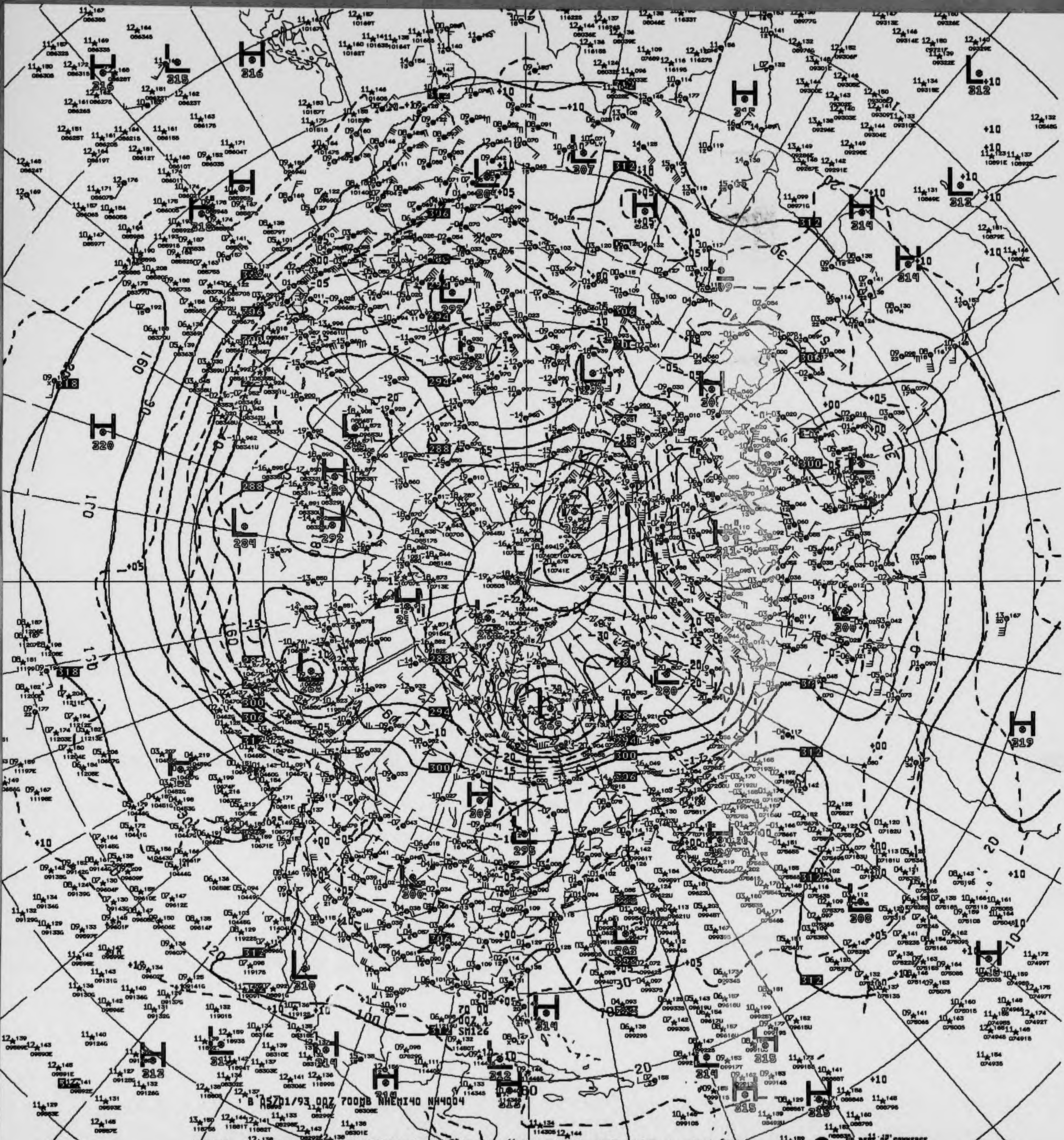
National Environmental Satellite, Data, and Informatio
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

700 MB CONSTANT PRESSURE CHARTS

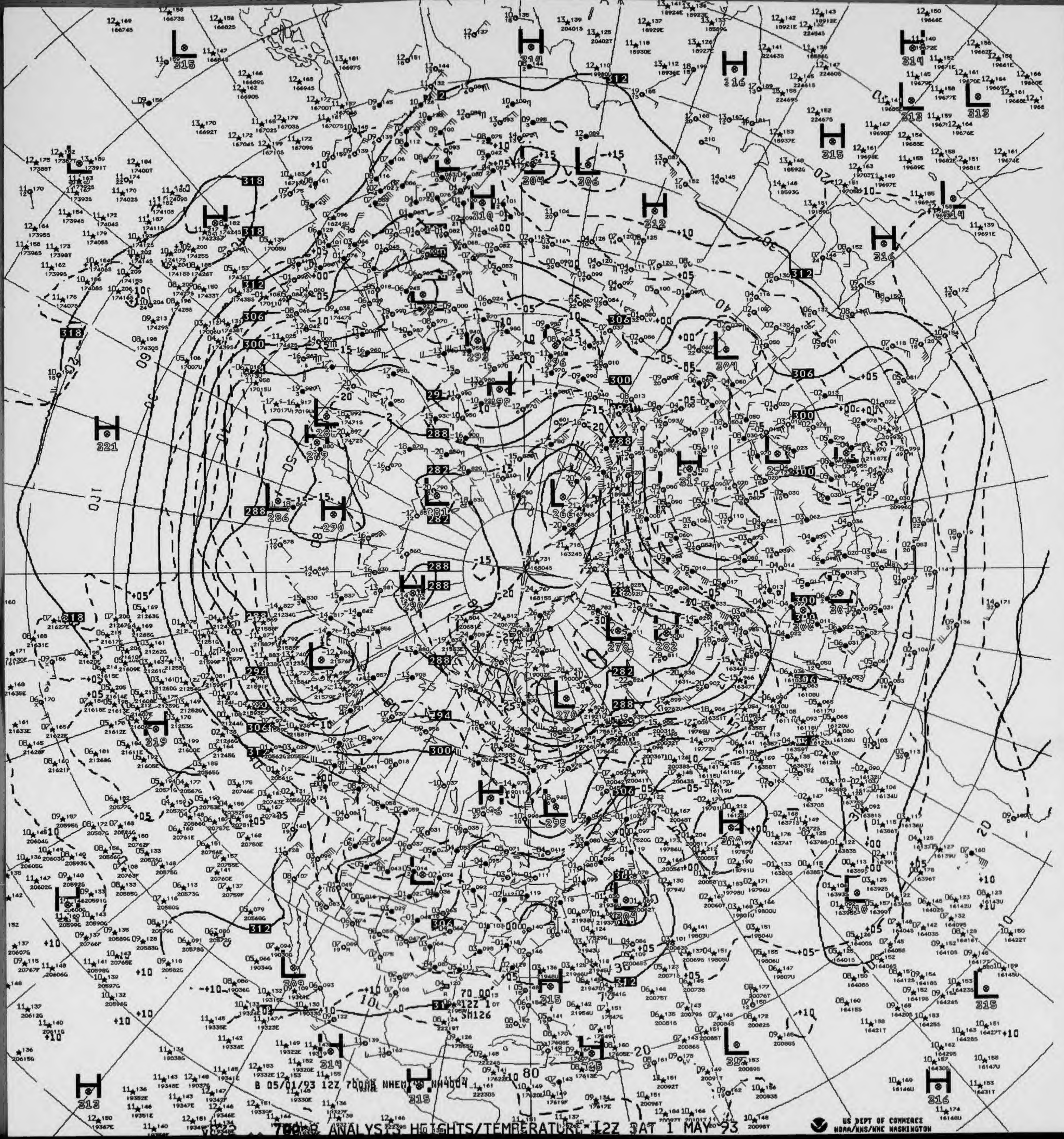
NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B A5Z01/93 00Z 700MB NHEMI40 NH4004
70 00Z 1
SM126

V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 1 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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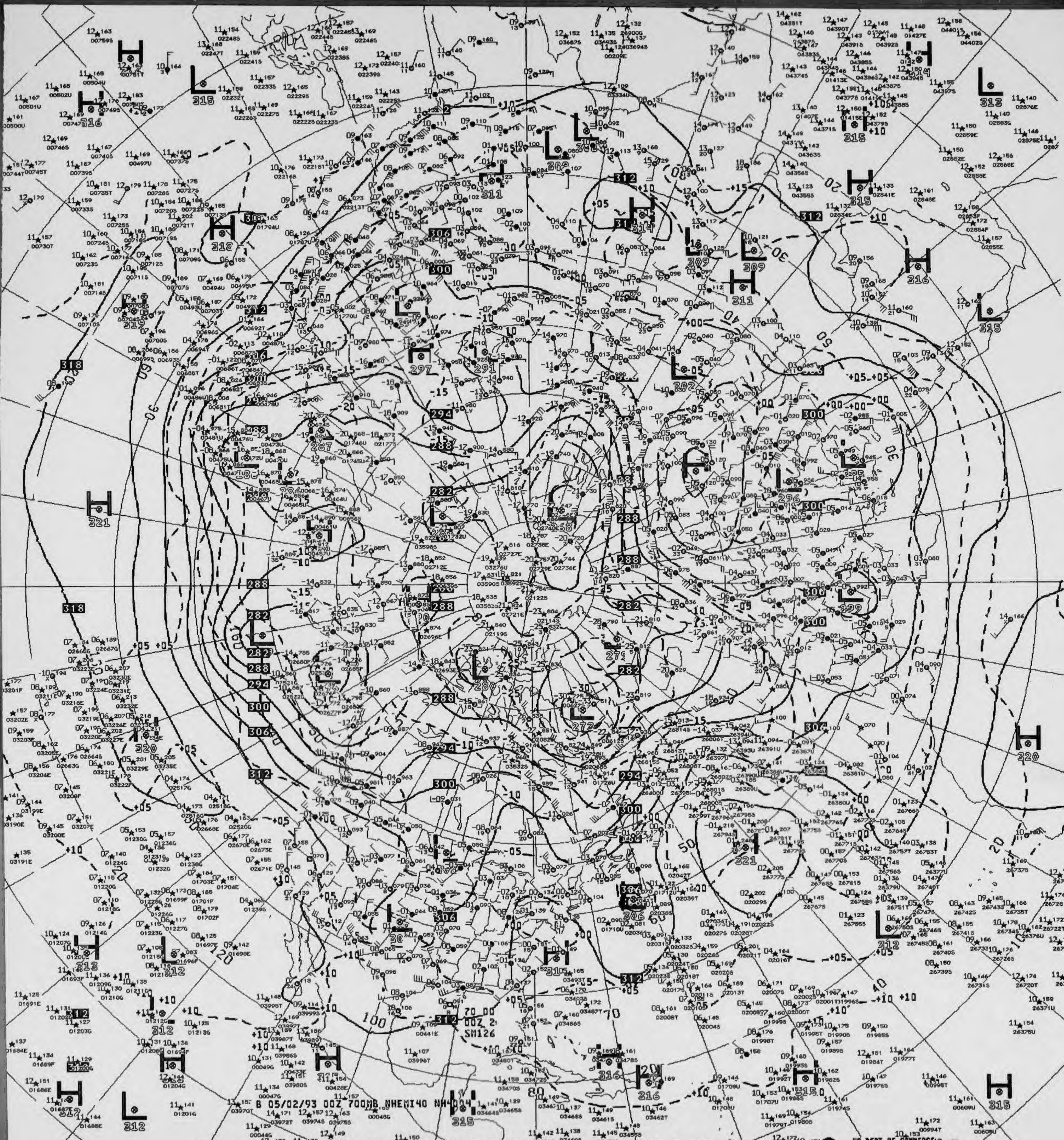
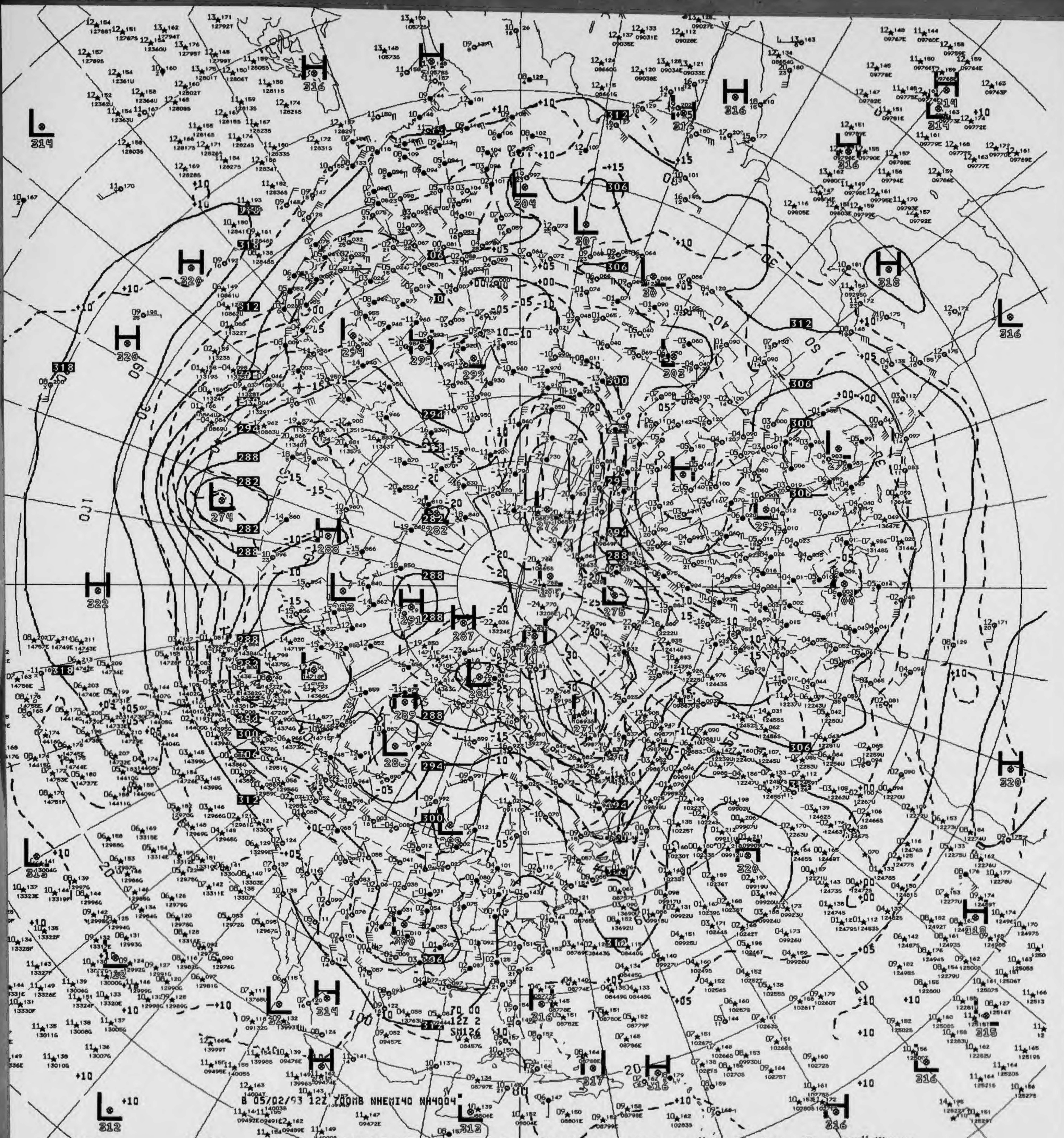
70 00
12Z 1
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93



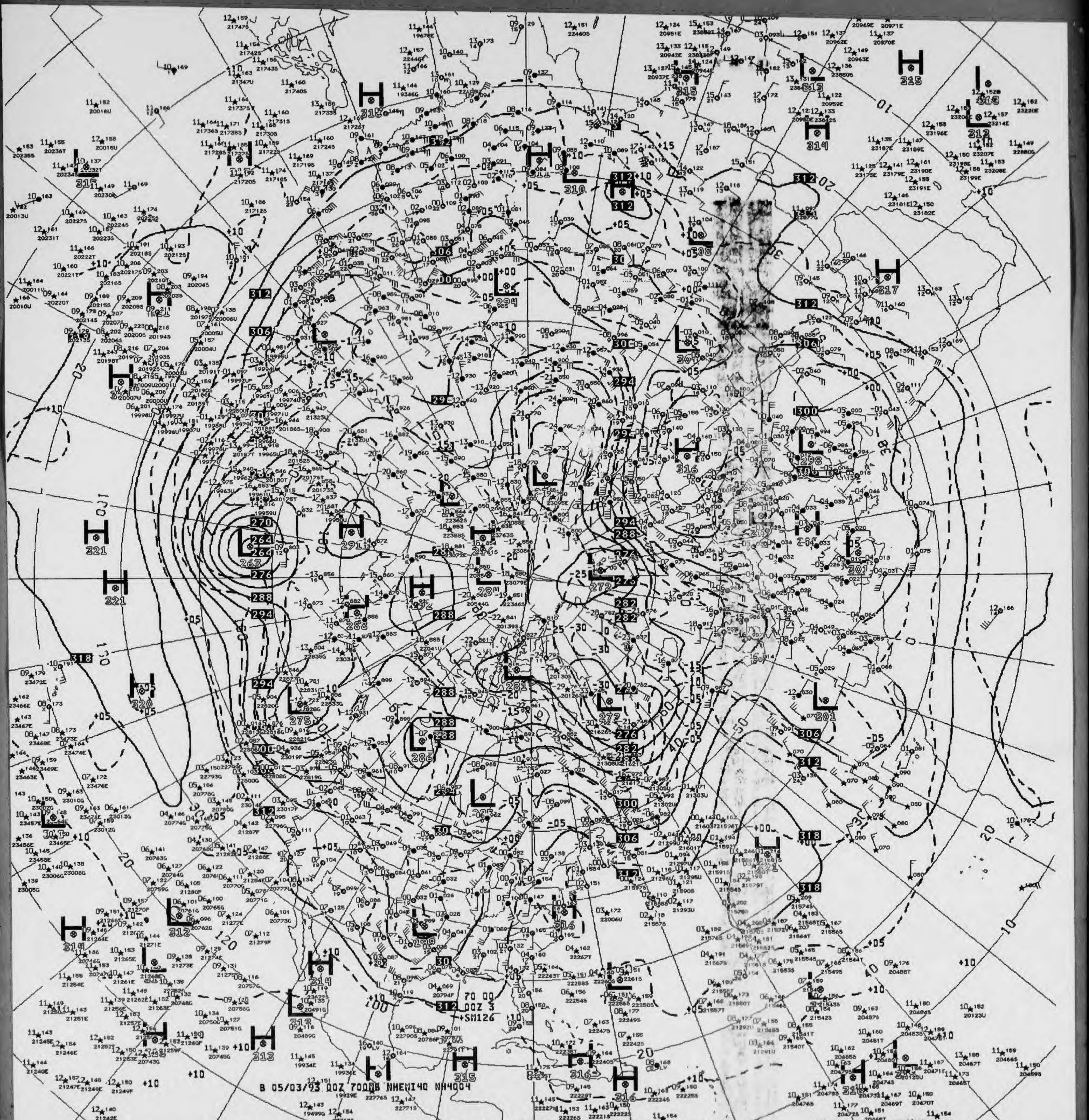
B 05/02/93 00Z 700MB NHEMI40 NH4004
70 00
00Z 2
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 2 MAY 93


B 05/02/93 12Z 700MB NHEMI40 NH4004
12Z 2
SM126

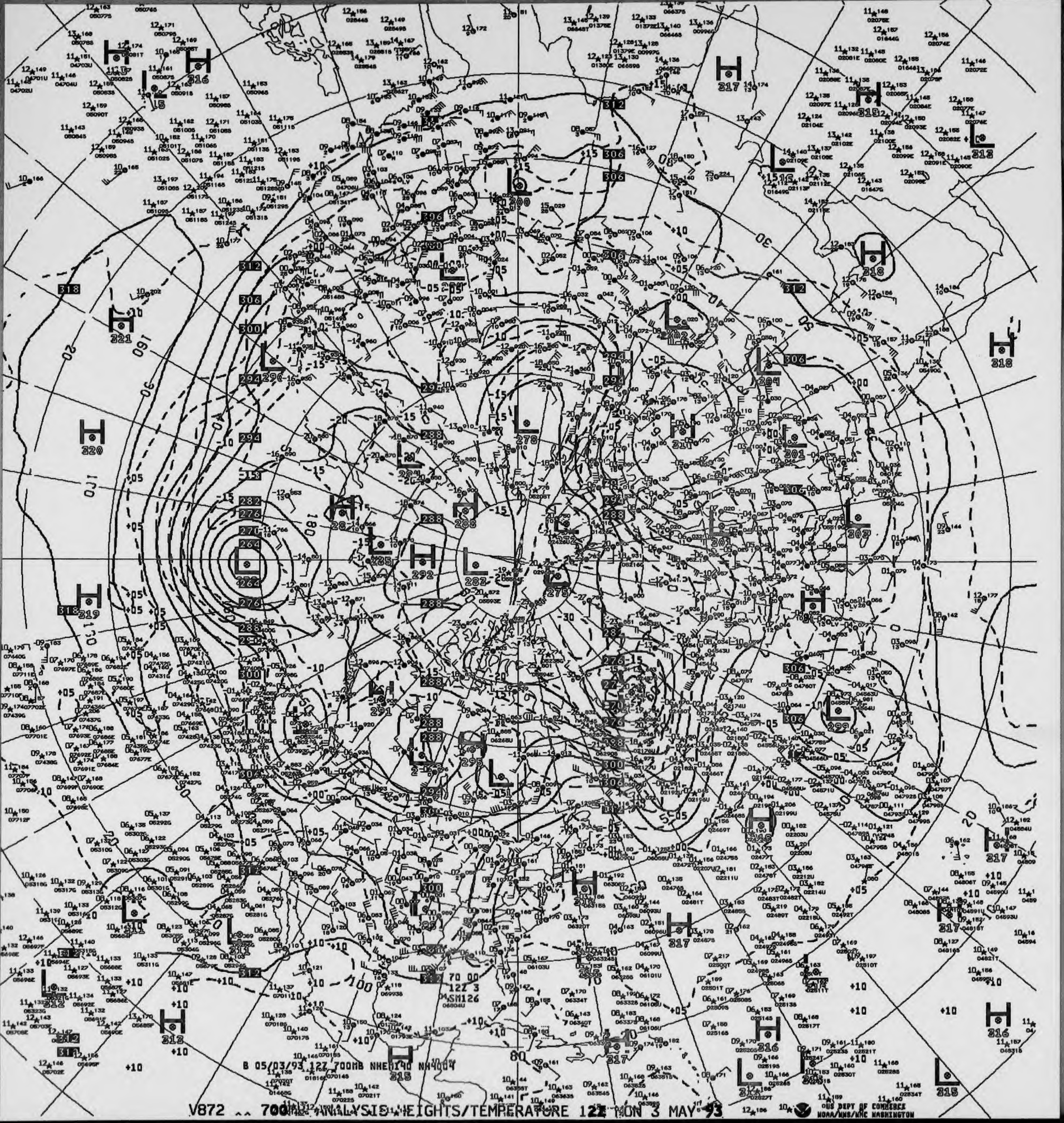
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/03/93 00Z 700MB NHEMI40 NH4004
70 00
00Z 3
SM126

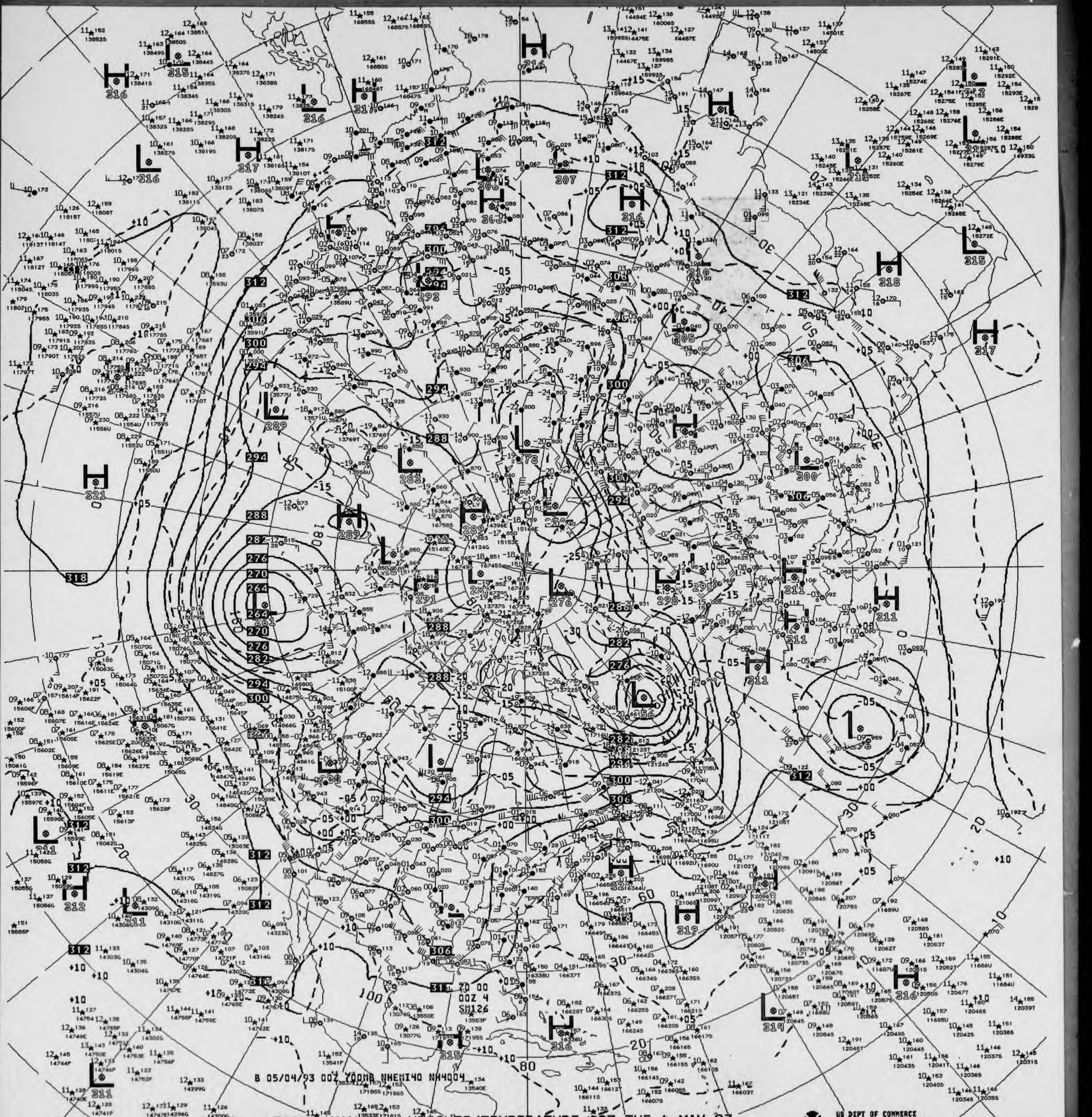
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


70 00
12Z 3
SM126
B 05/03/93 12Z 700MB NHEM140 NH4004

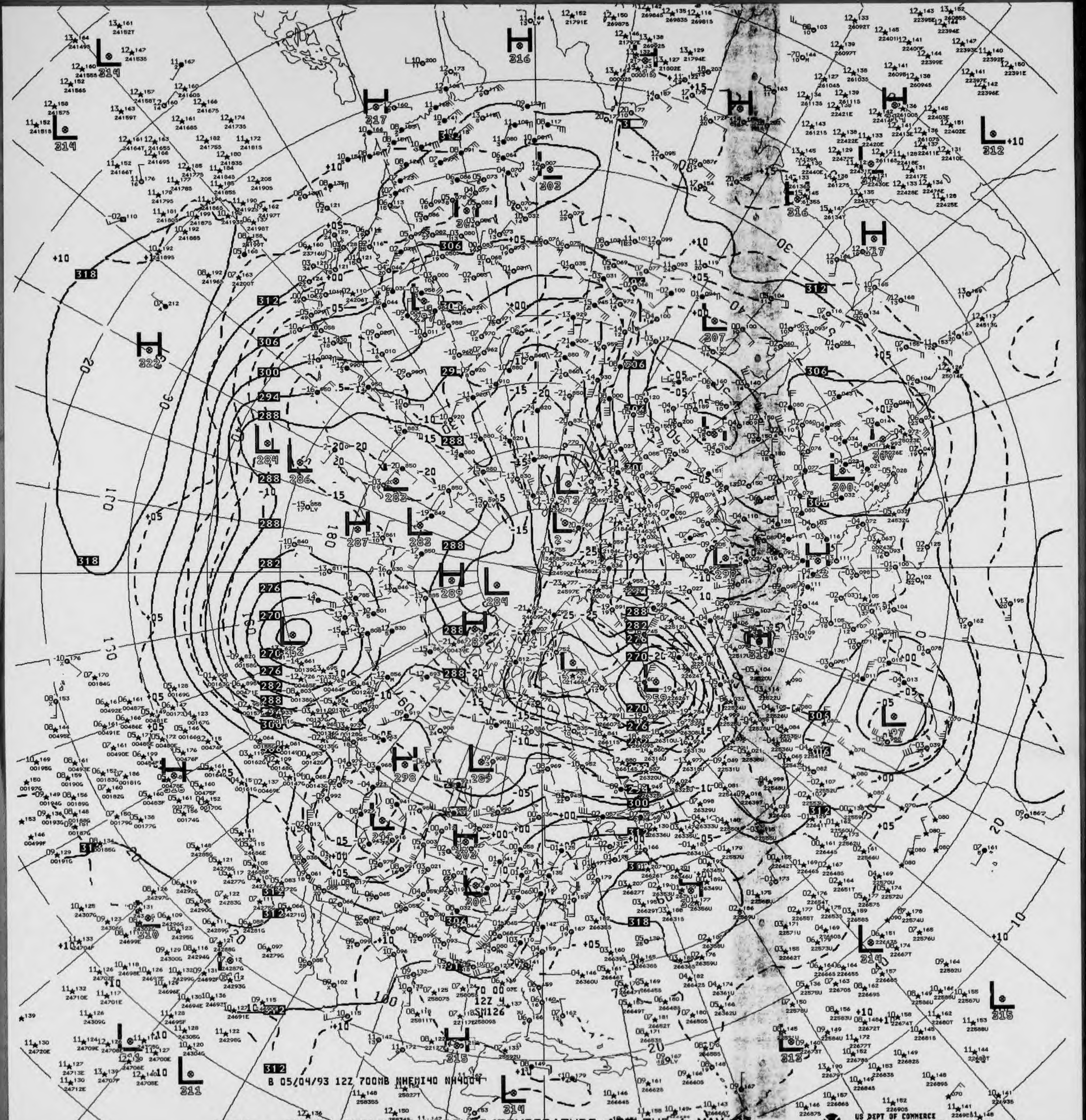
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


00Z 4
SM126
B 05/04/93 00Z 700MB NHEMI40 NH4004

V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 4 MAY 93

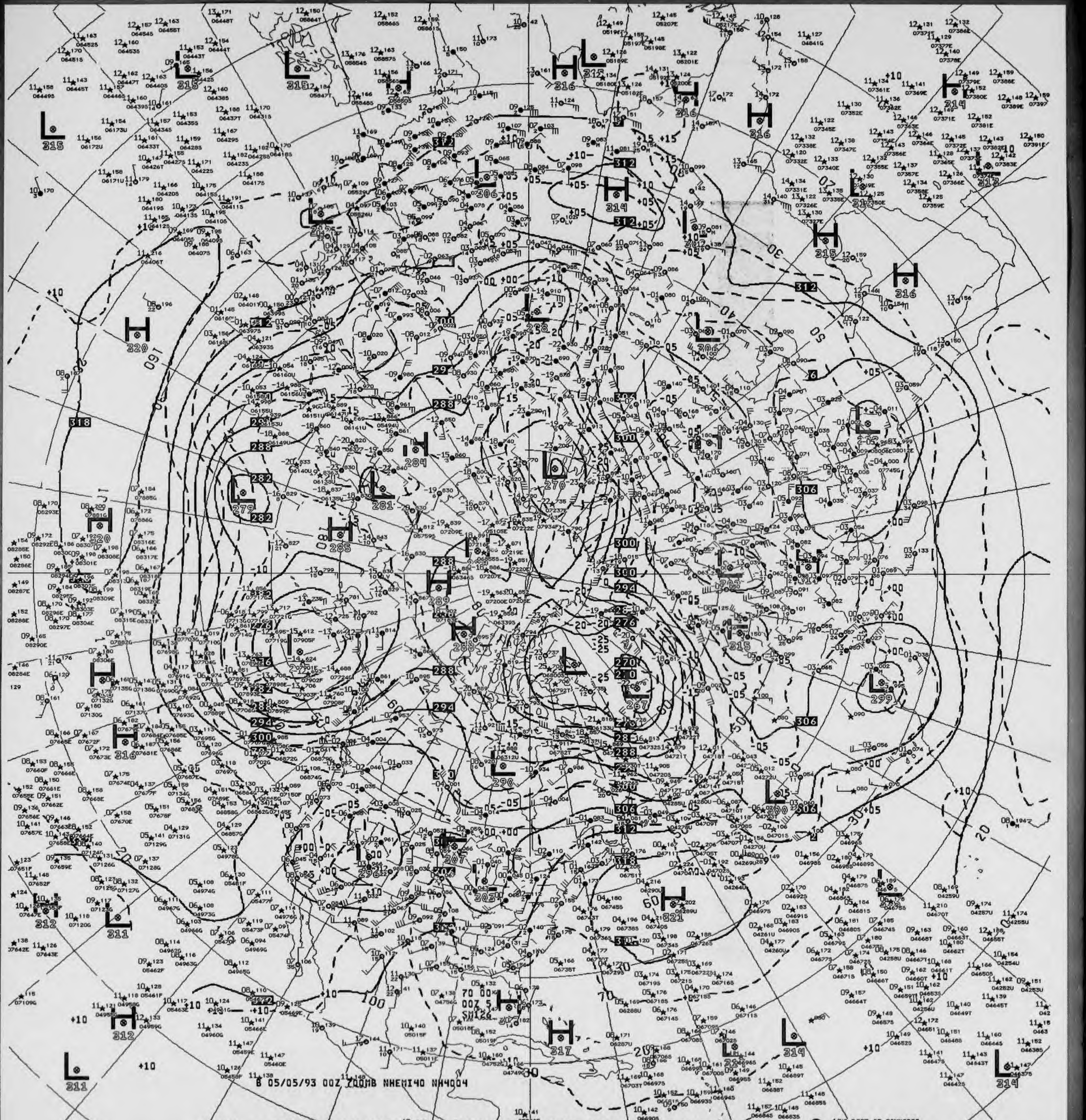
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/04/93 12Z 700MB NHEMI40 NH4004

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/05/93 00Z 700MB NHEMI40 NH4004
L
H
315
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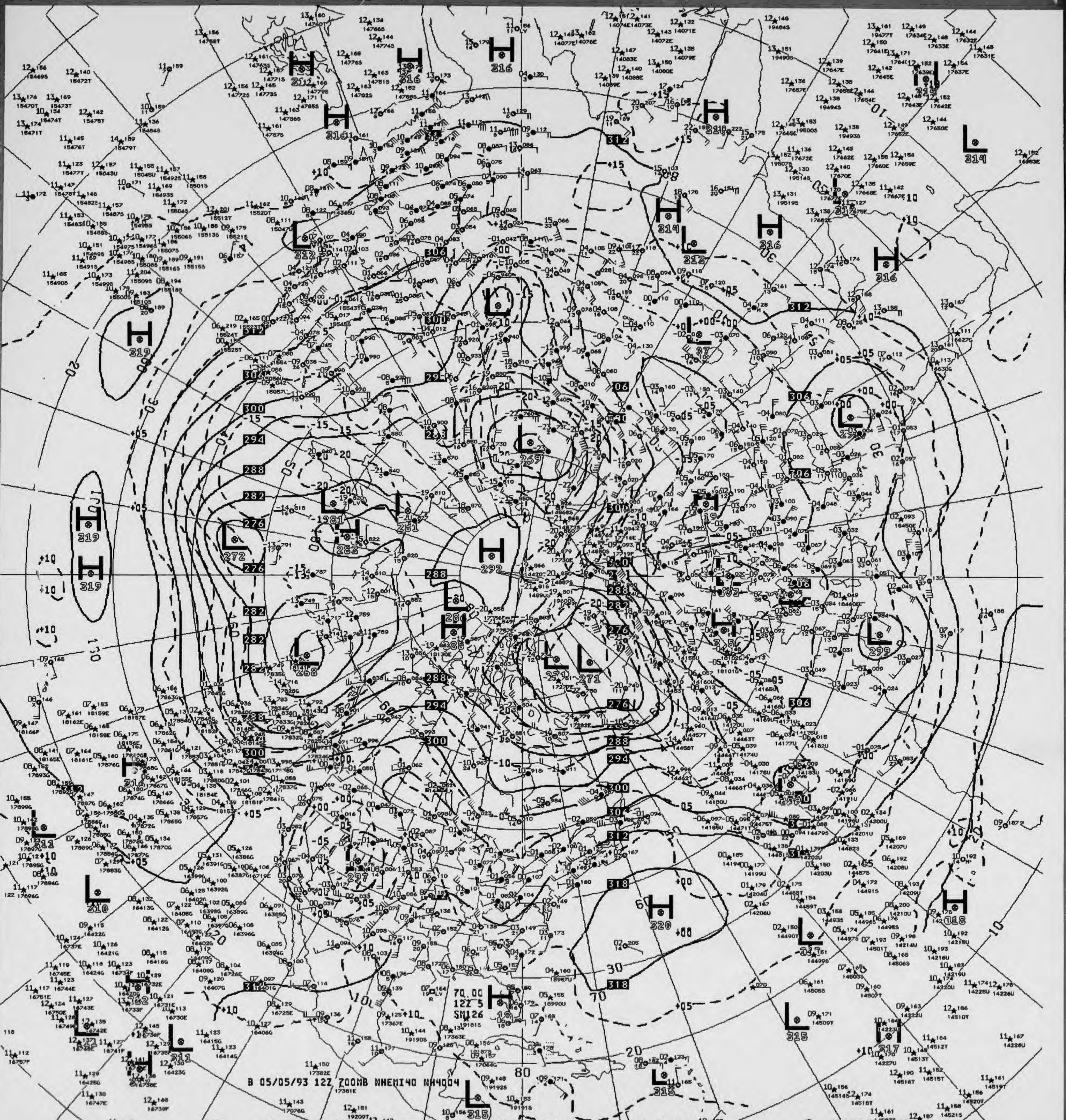
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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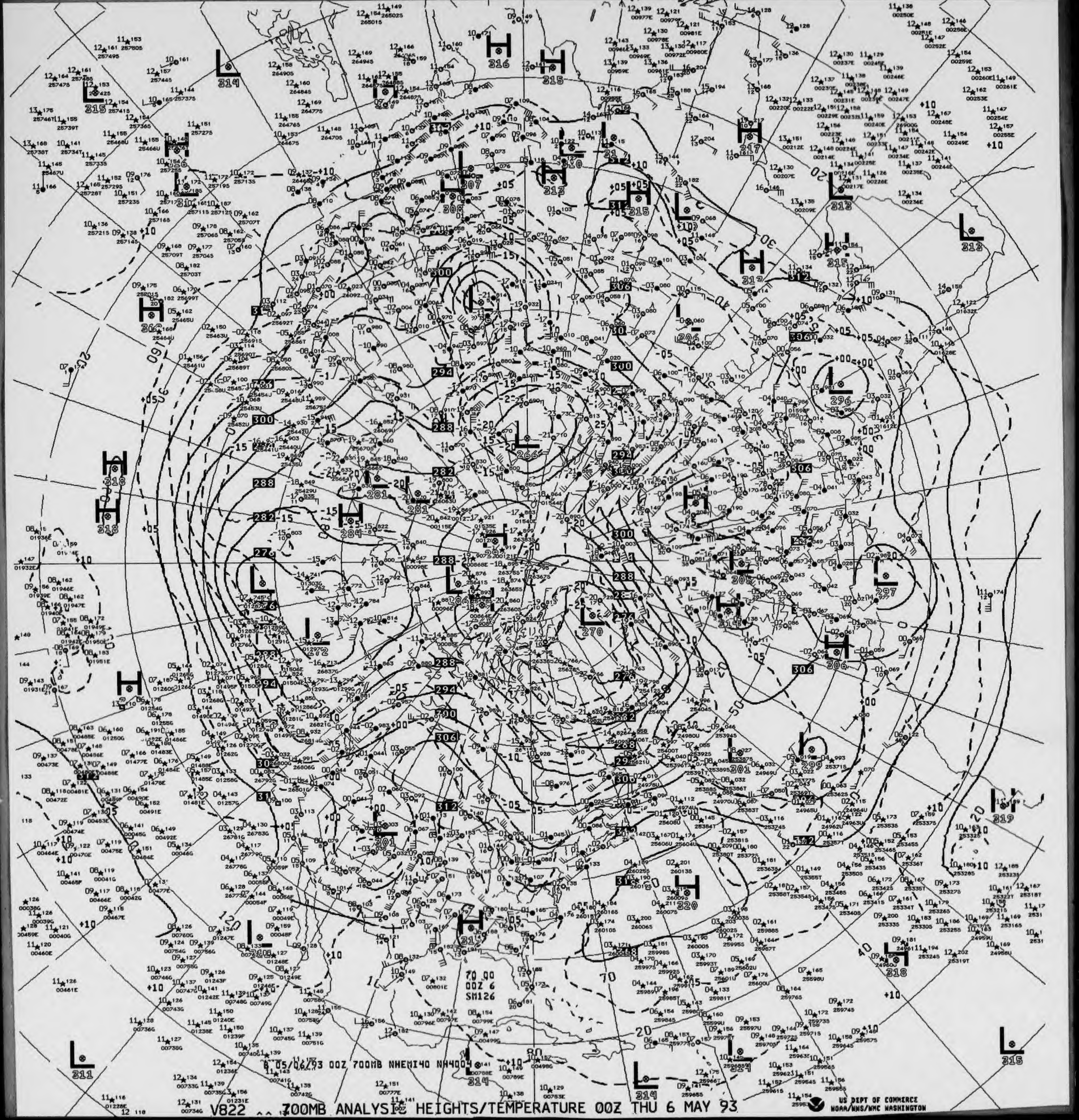
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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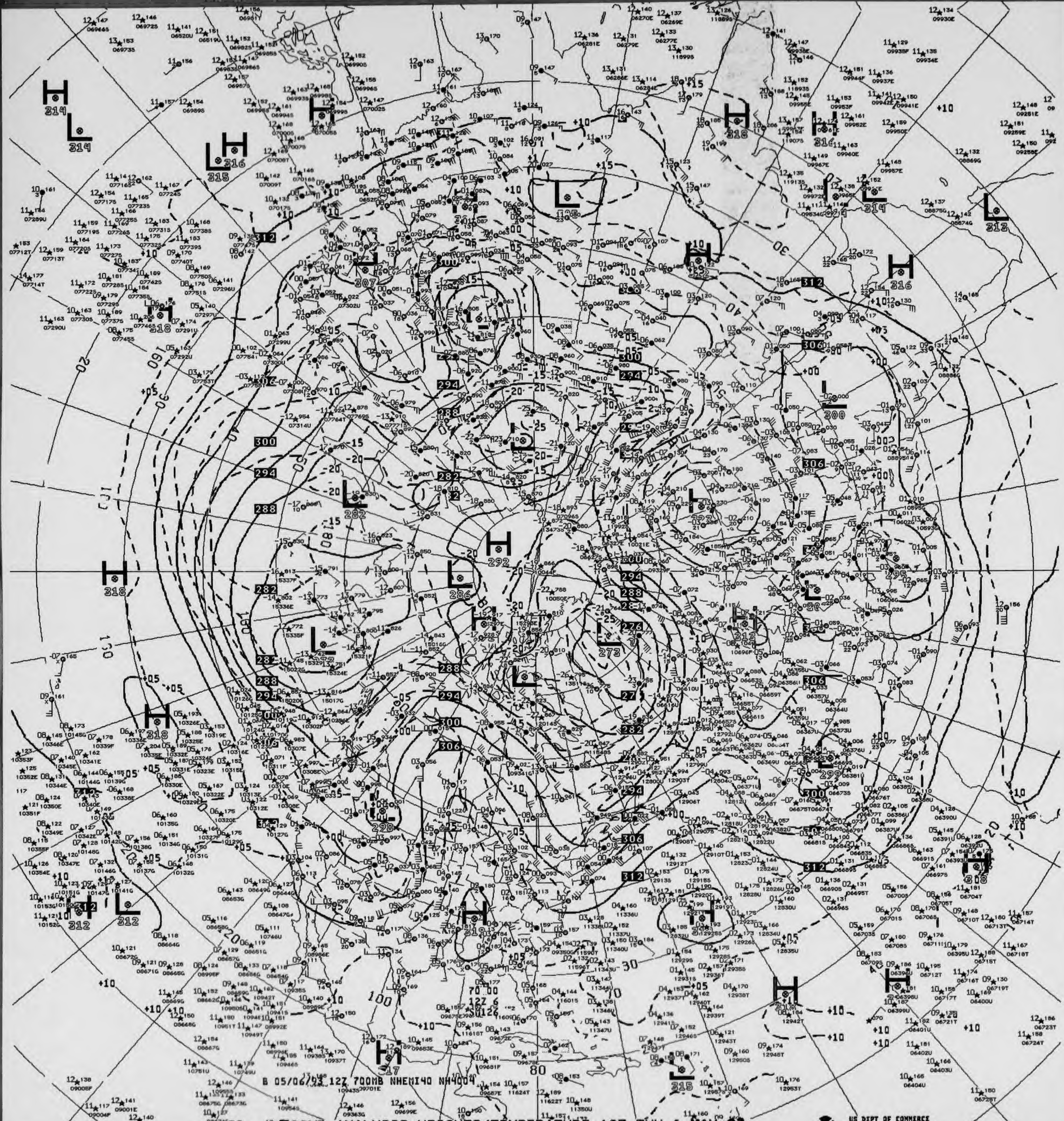
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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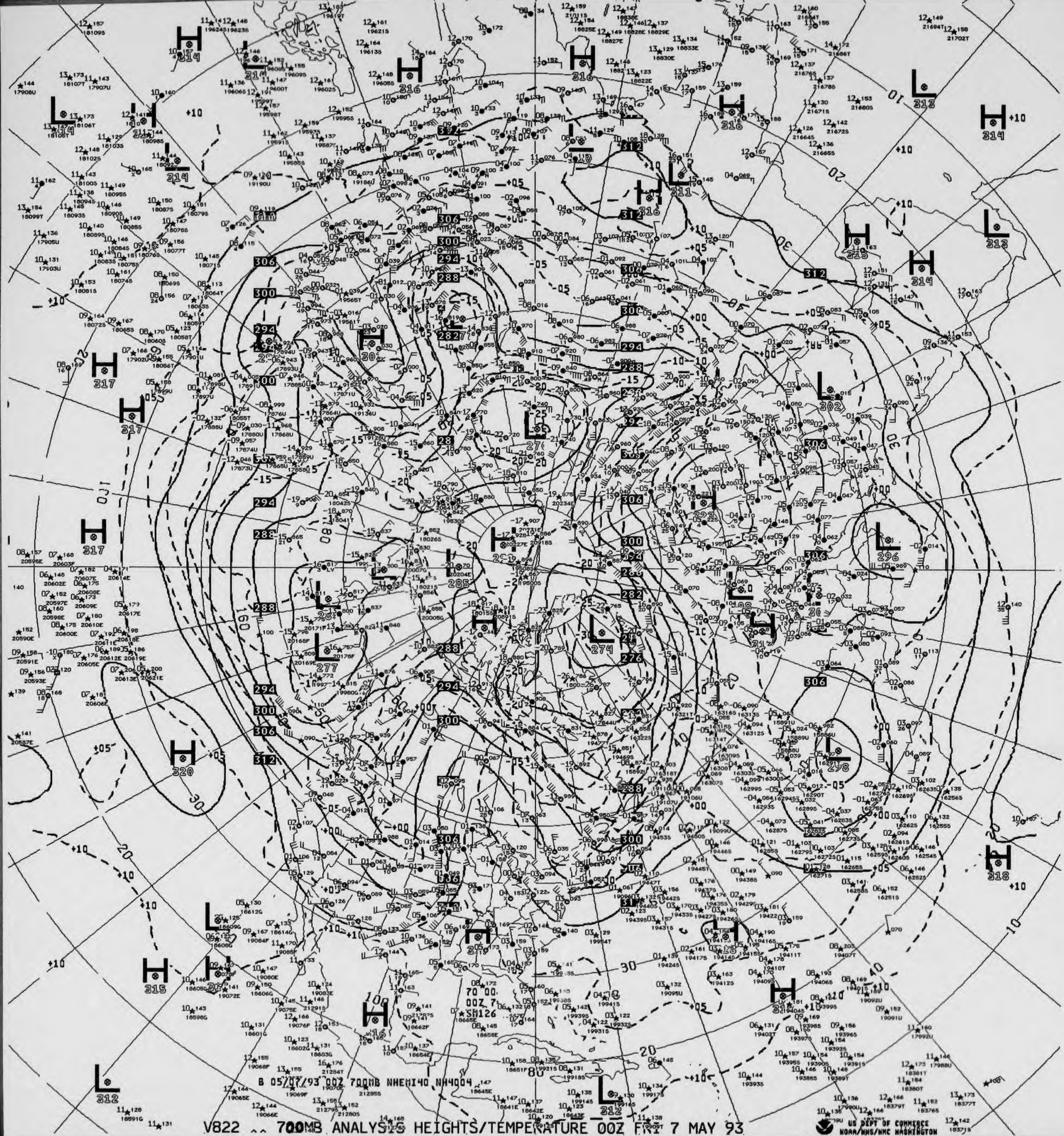
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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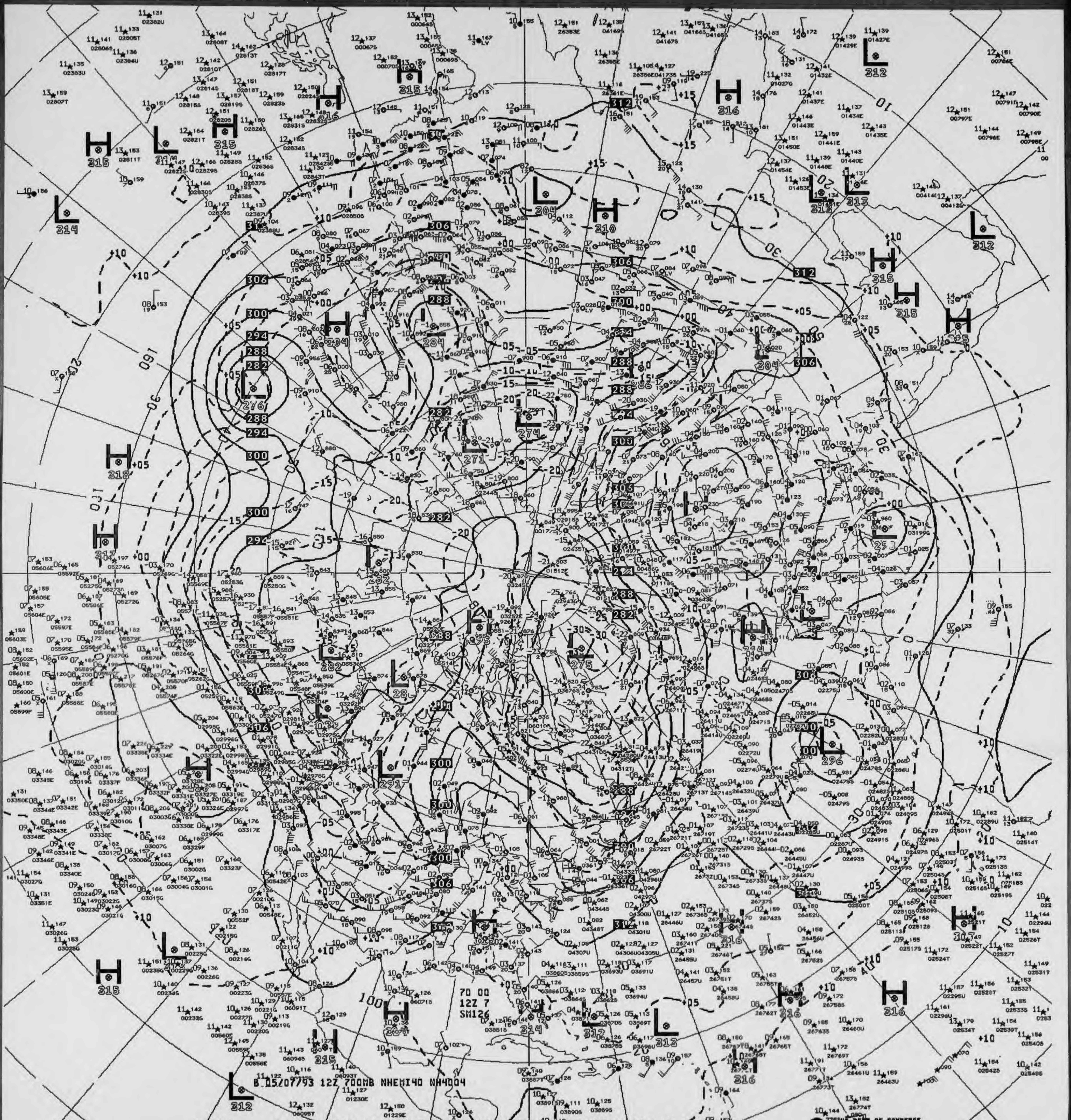
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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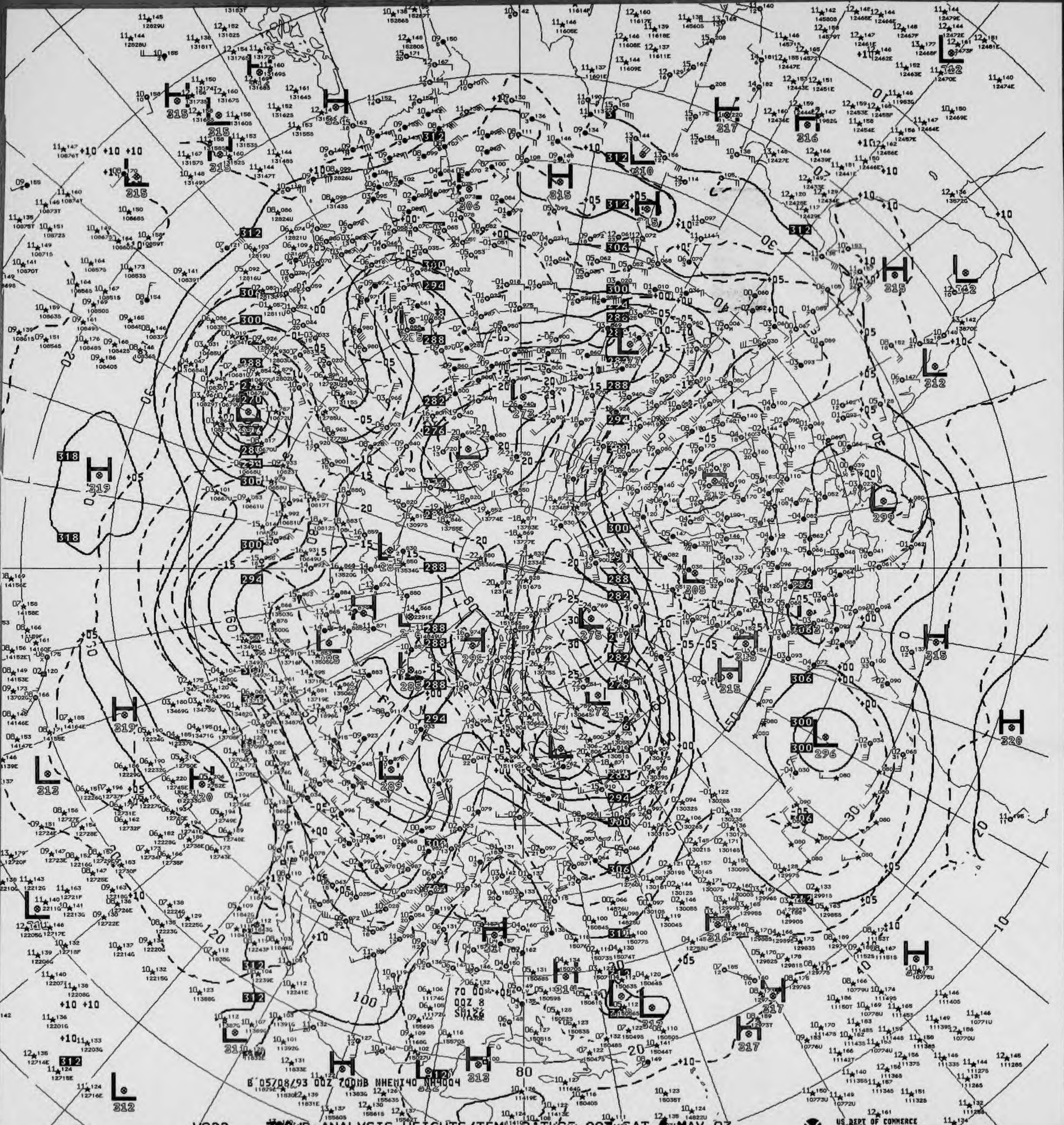
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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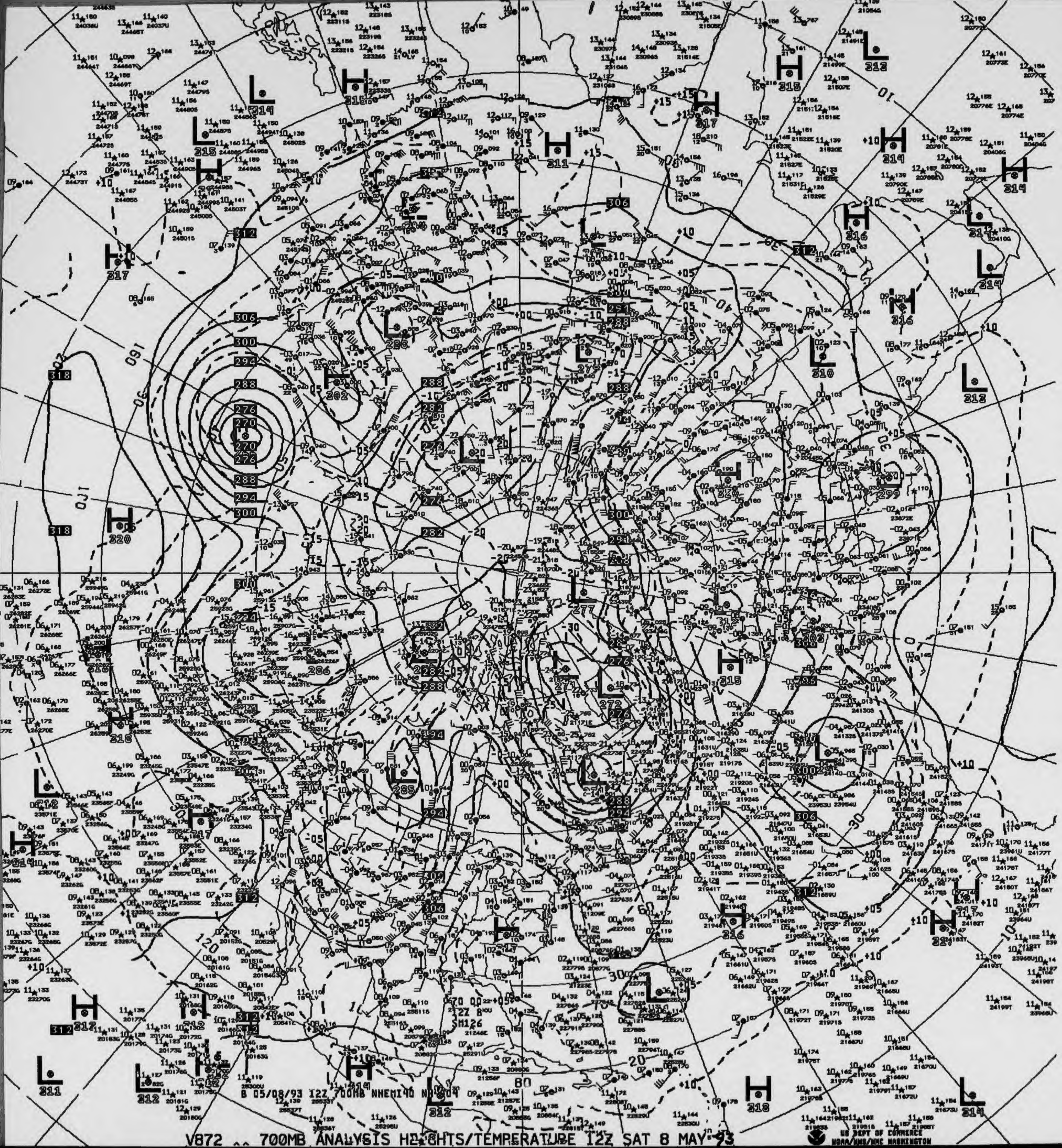
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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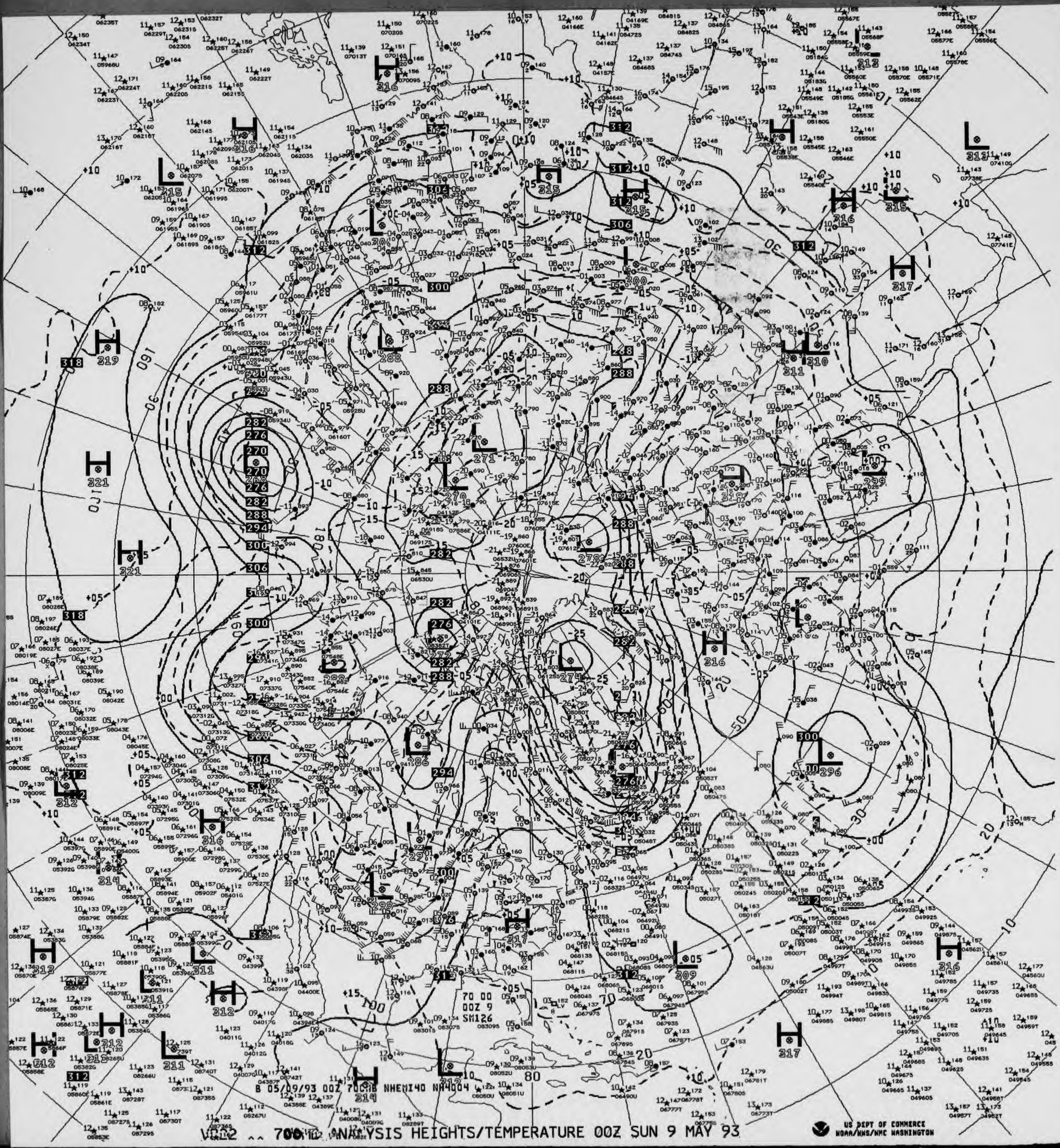
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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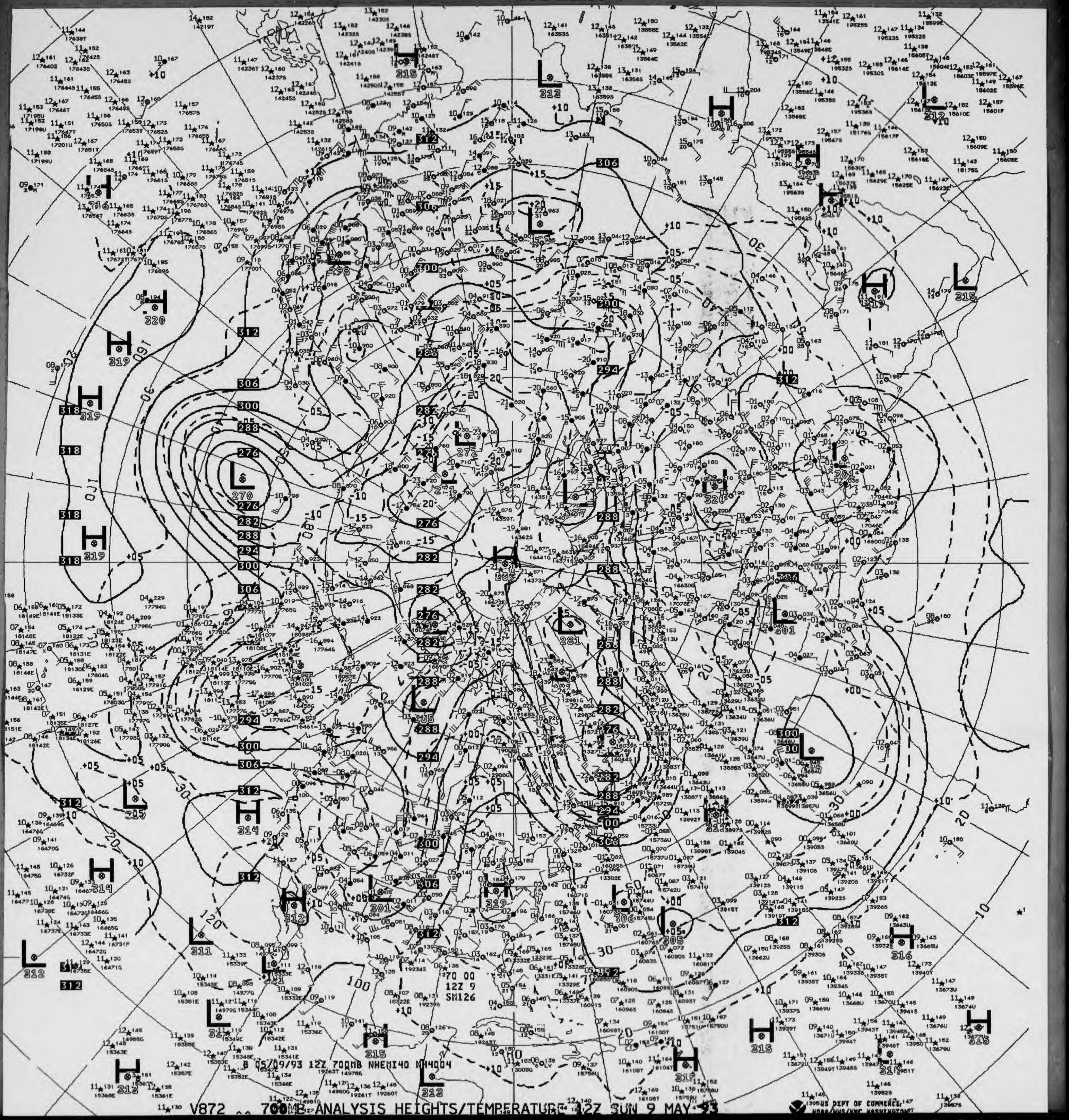
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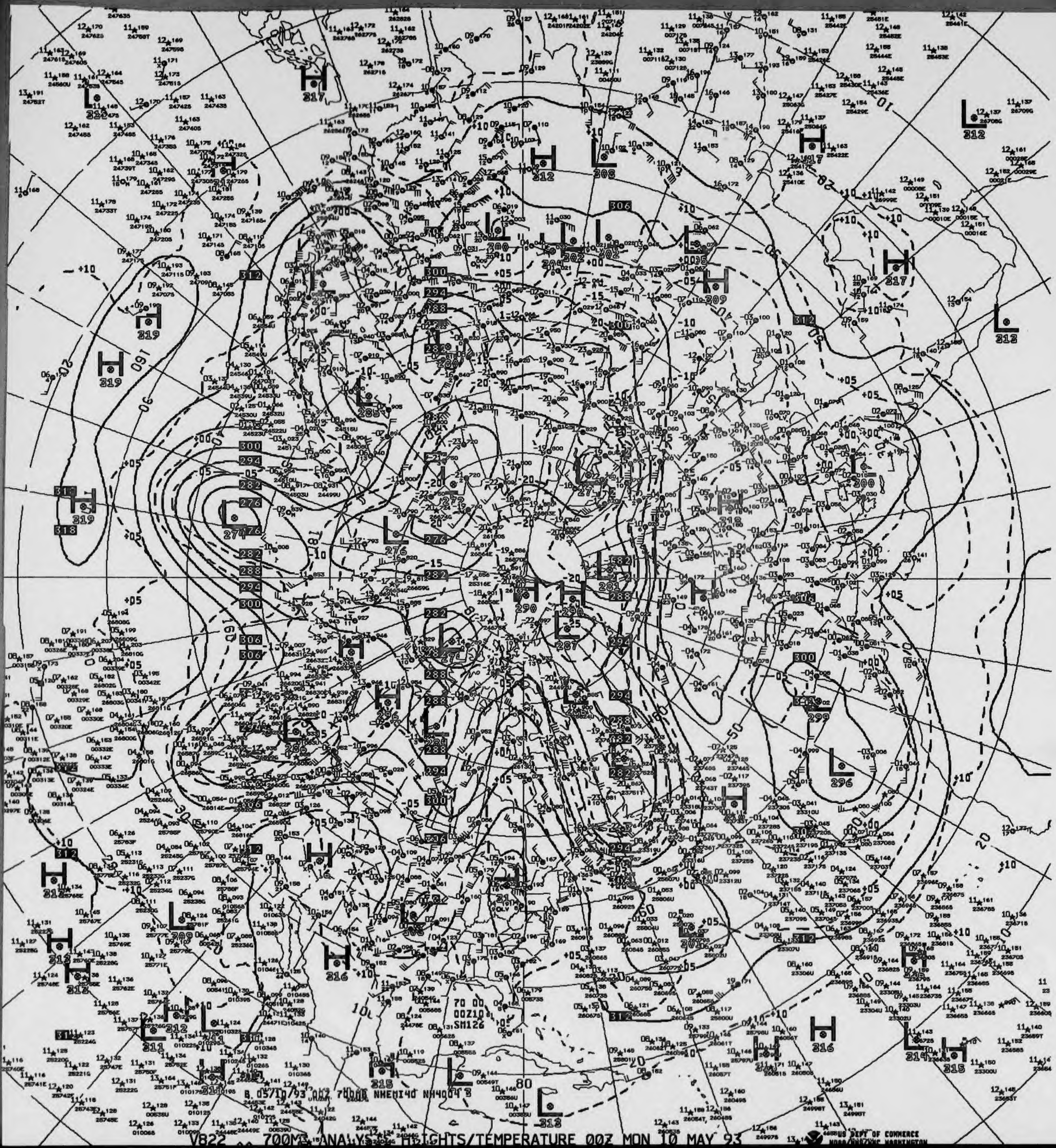
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93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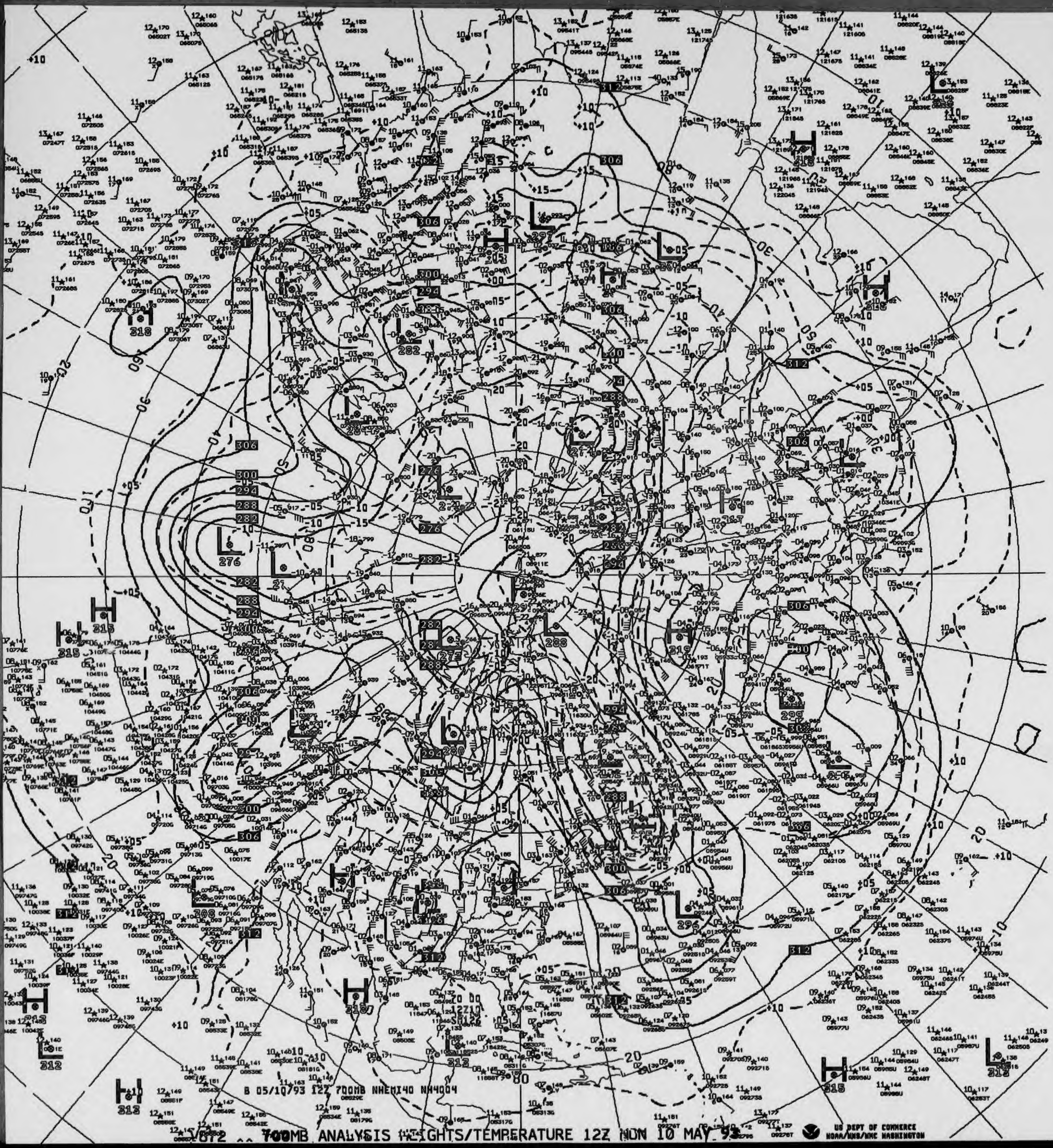
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V822 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 10 MAY 93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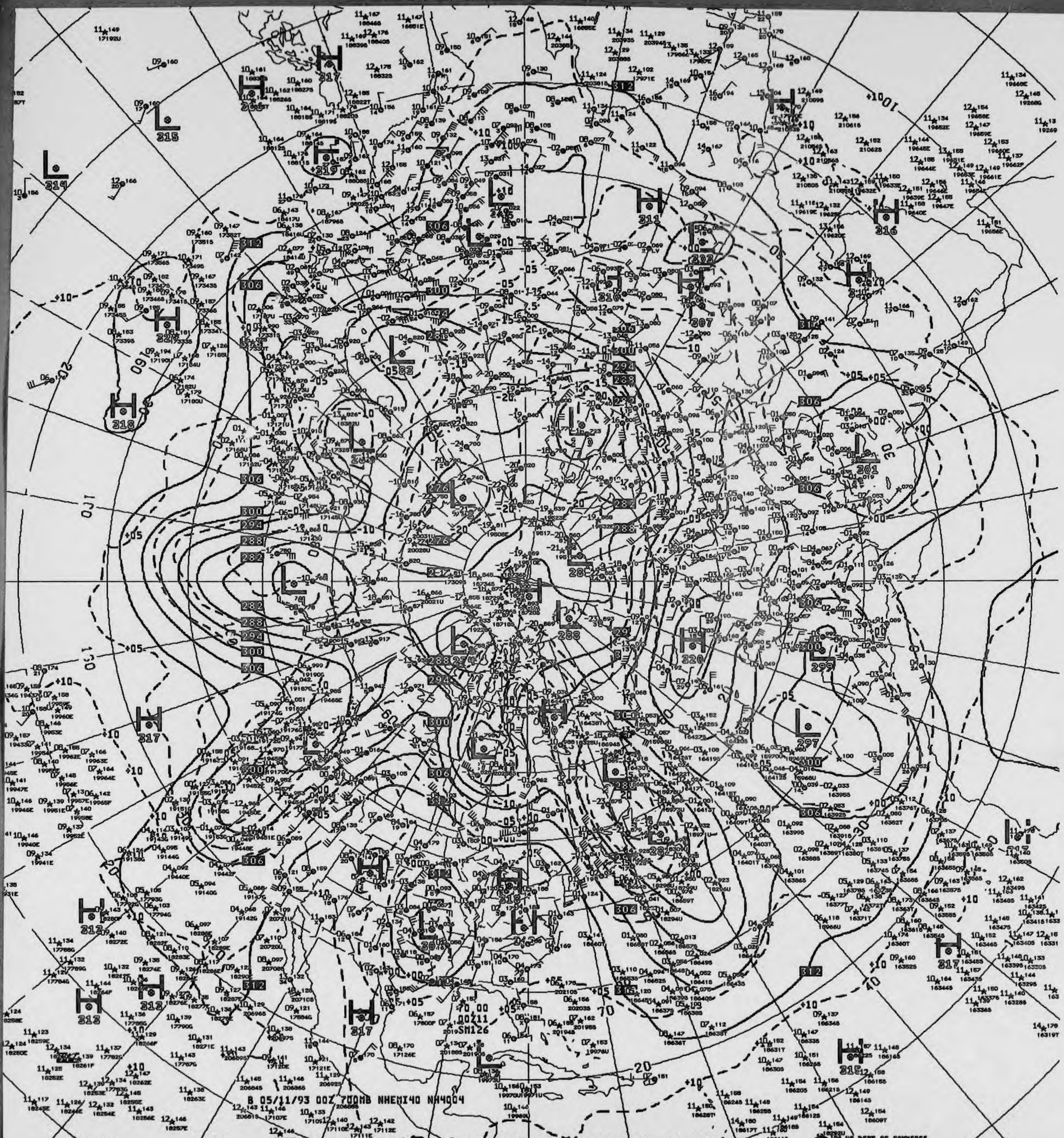
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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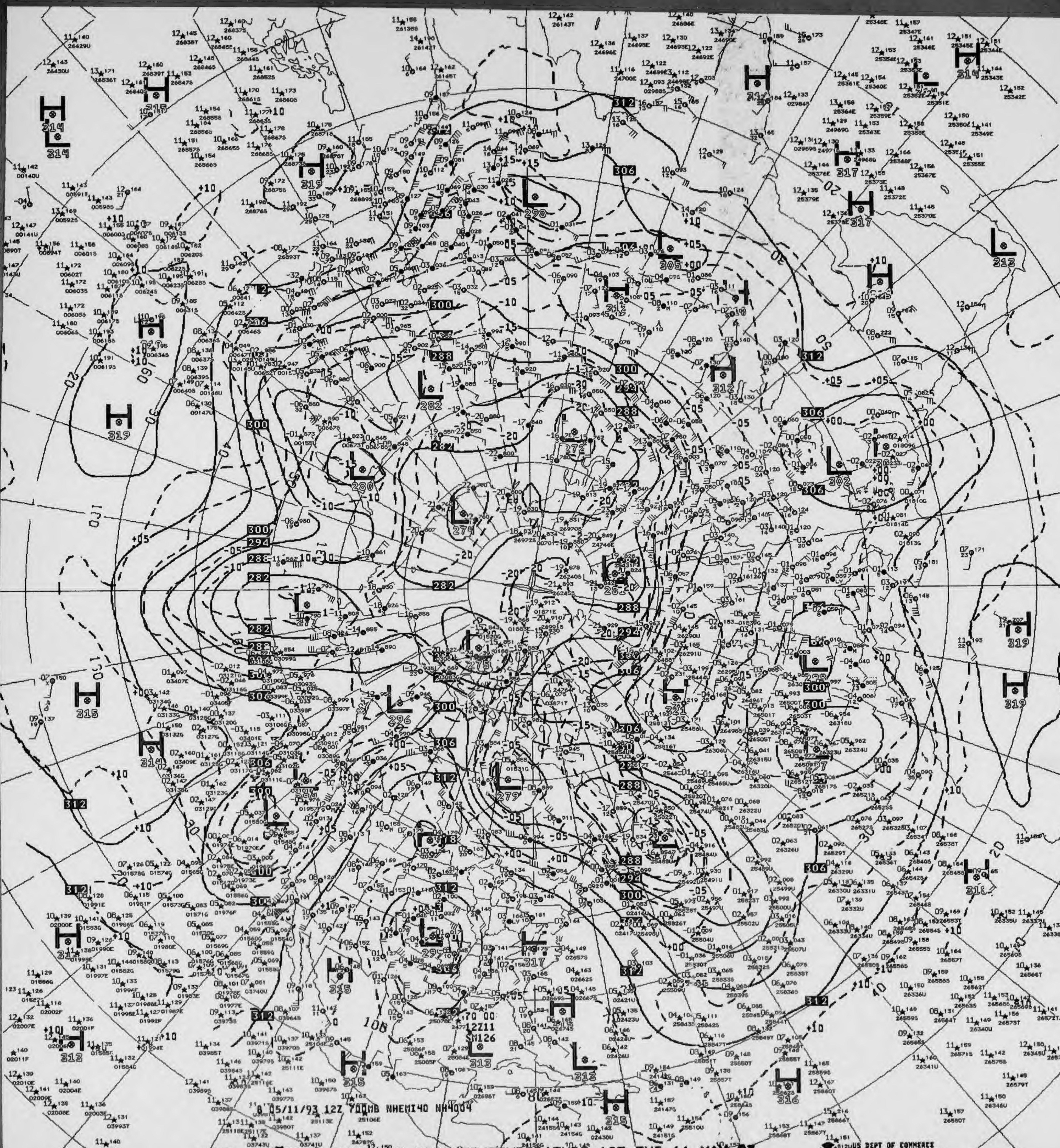
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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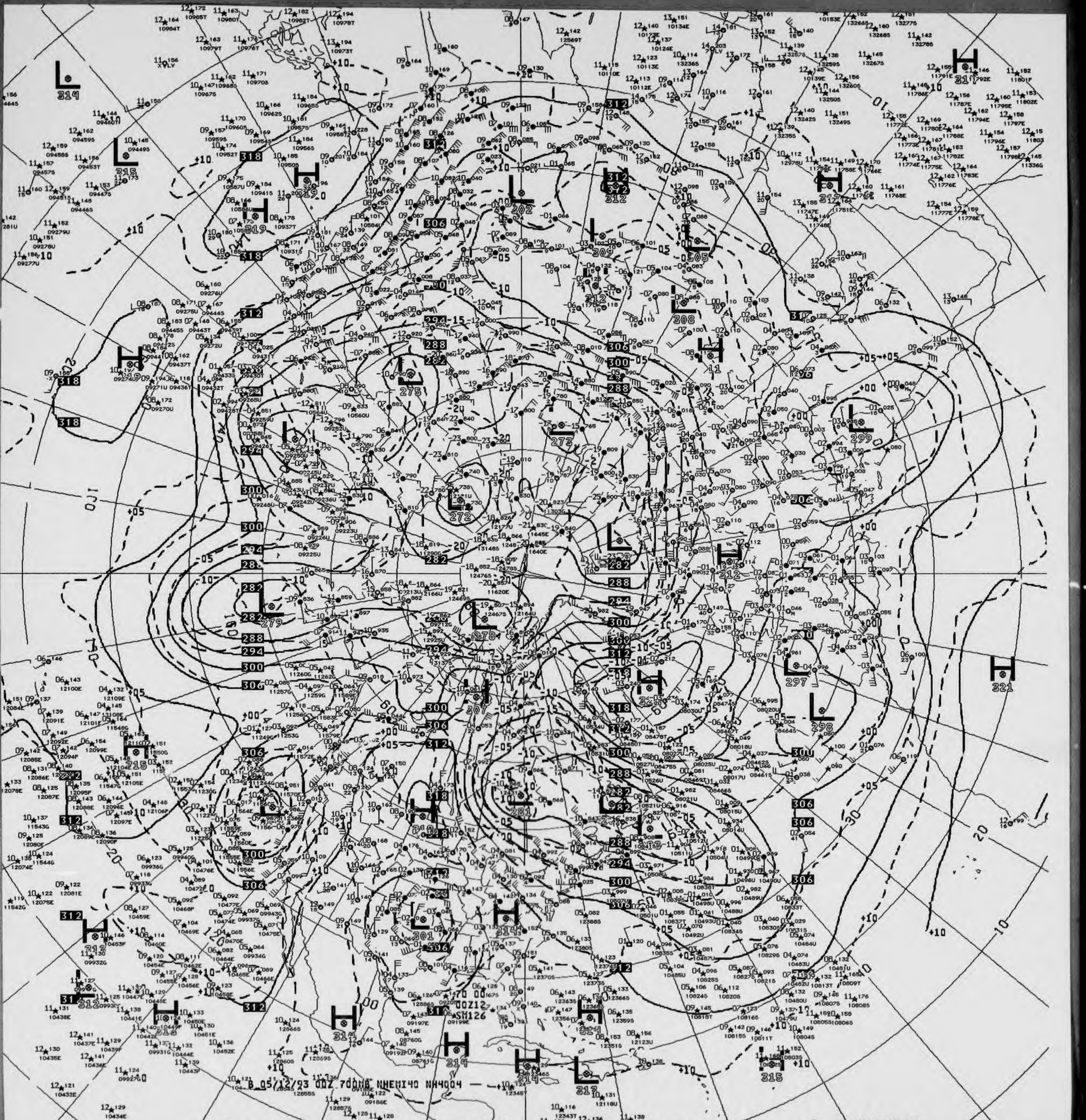
SM126

8 05/11/93 12Z 700MB NHEMI40 NH4004

V872 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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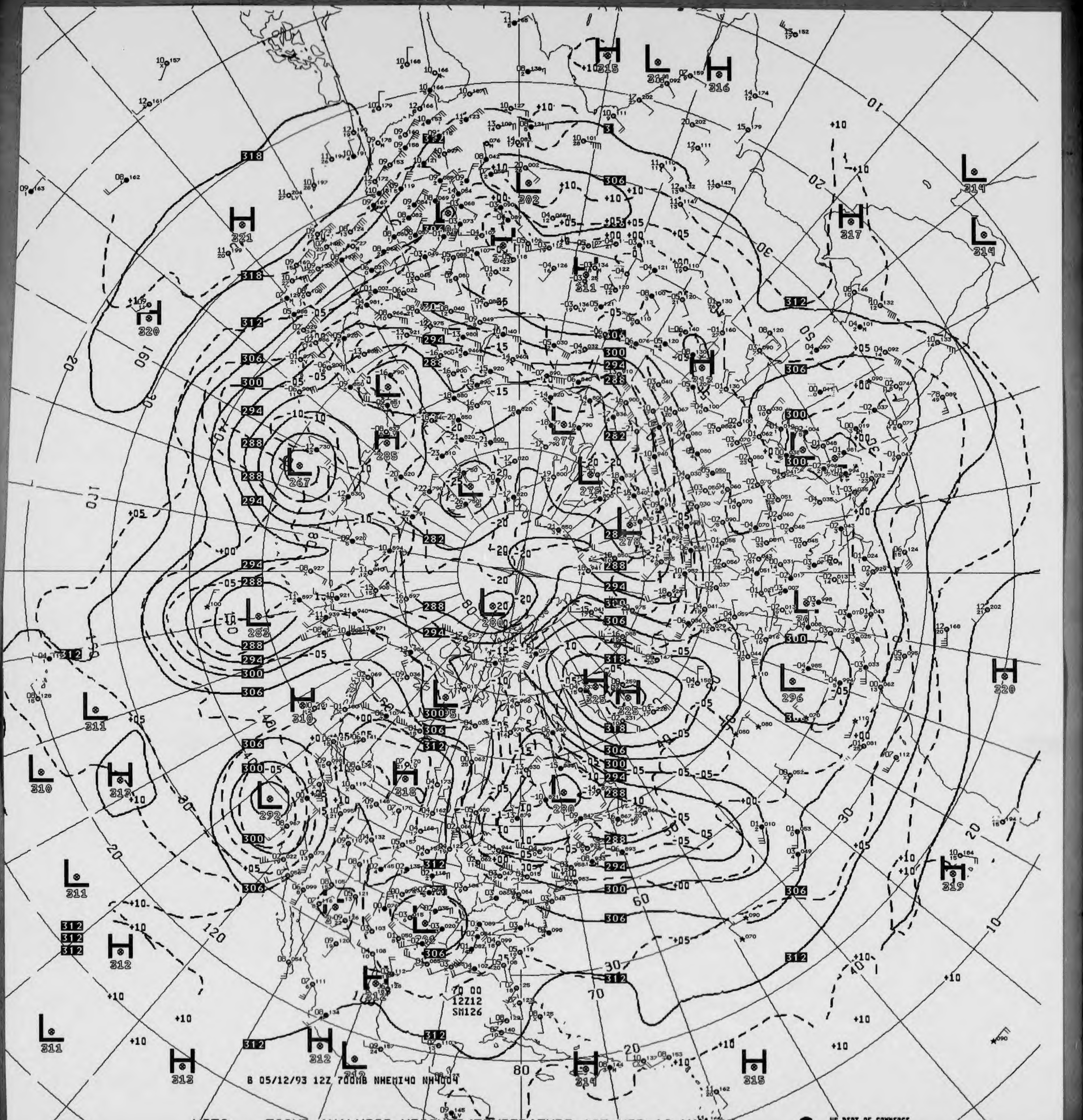
V822 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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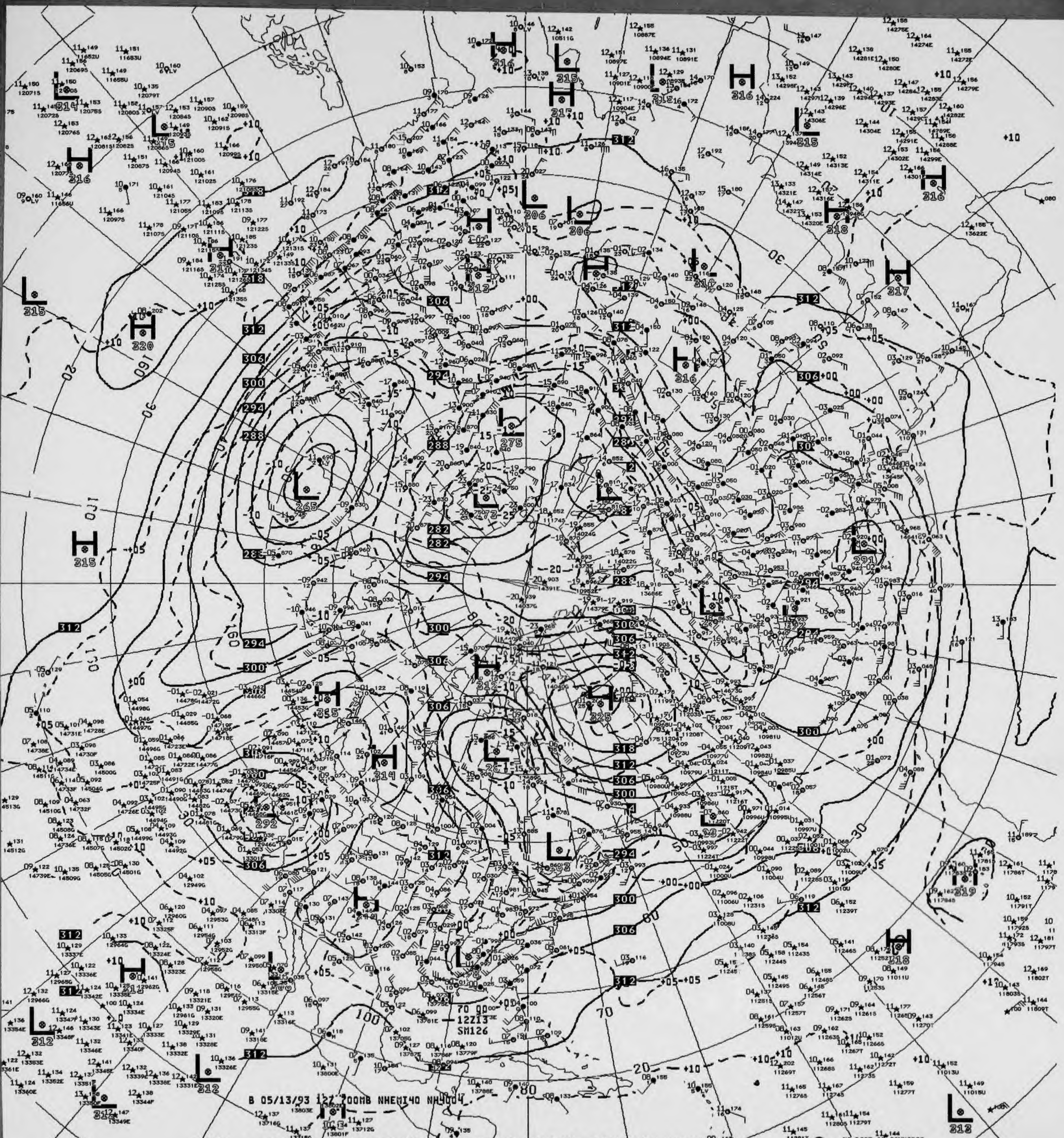
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

US DEPT OF COMMERCE
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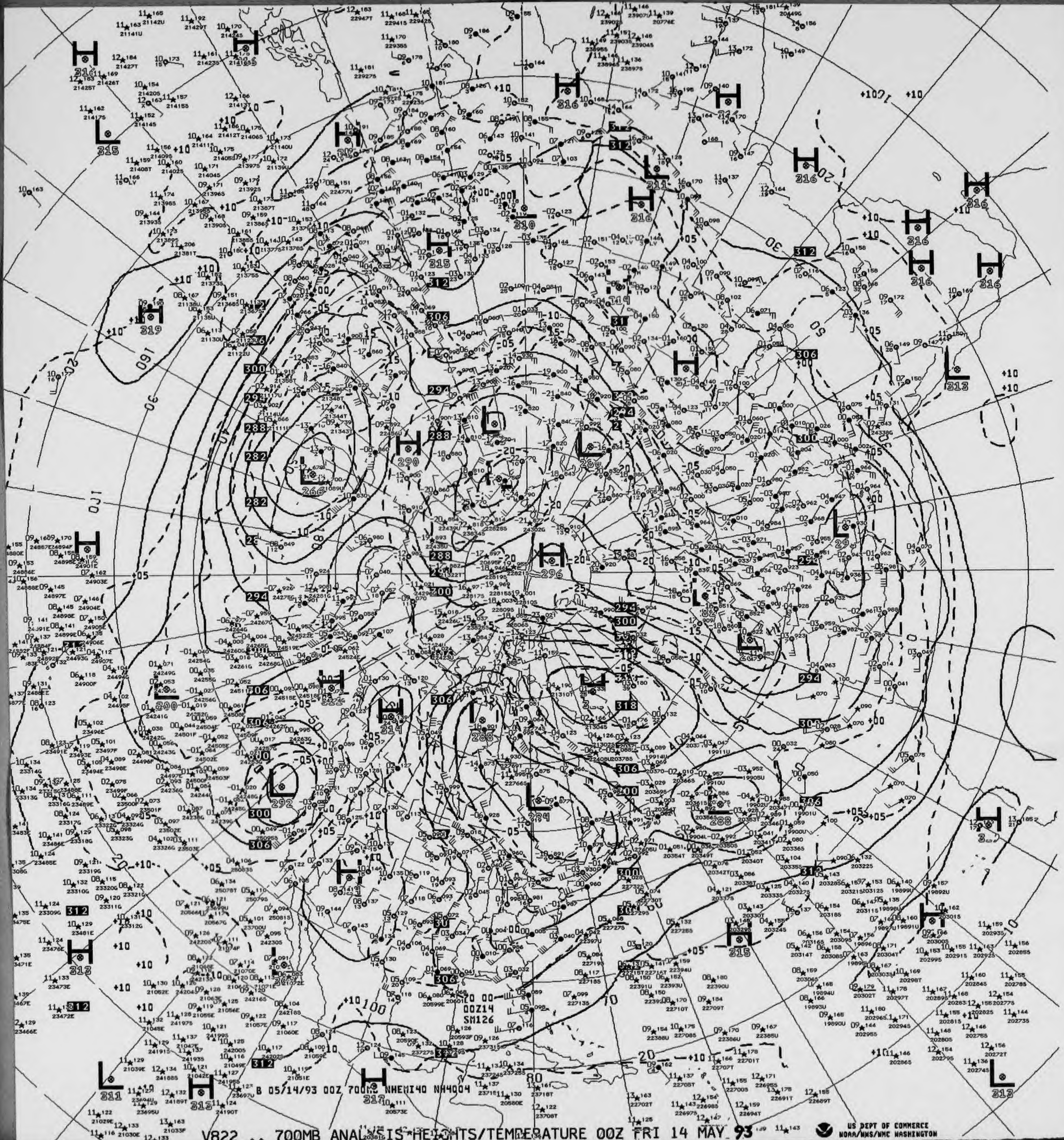

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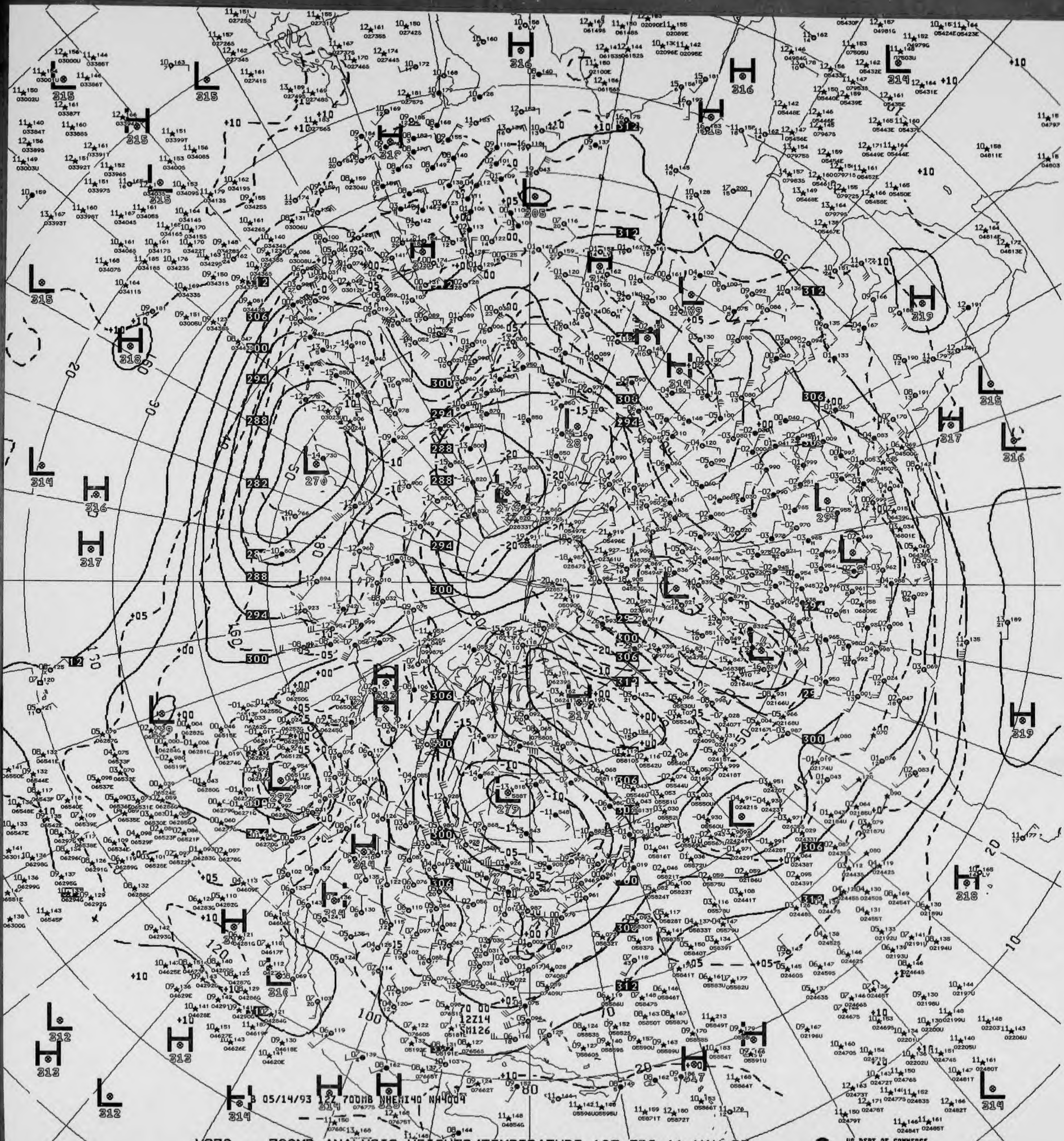
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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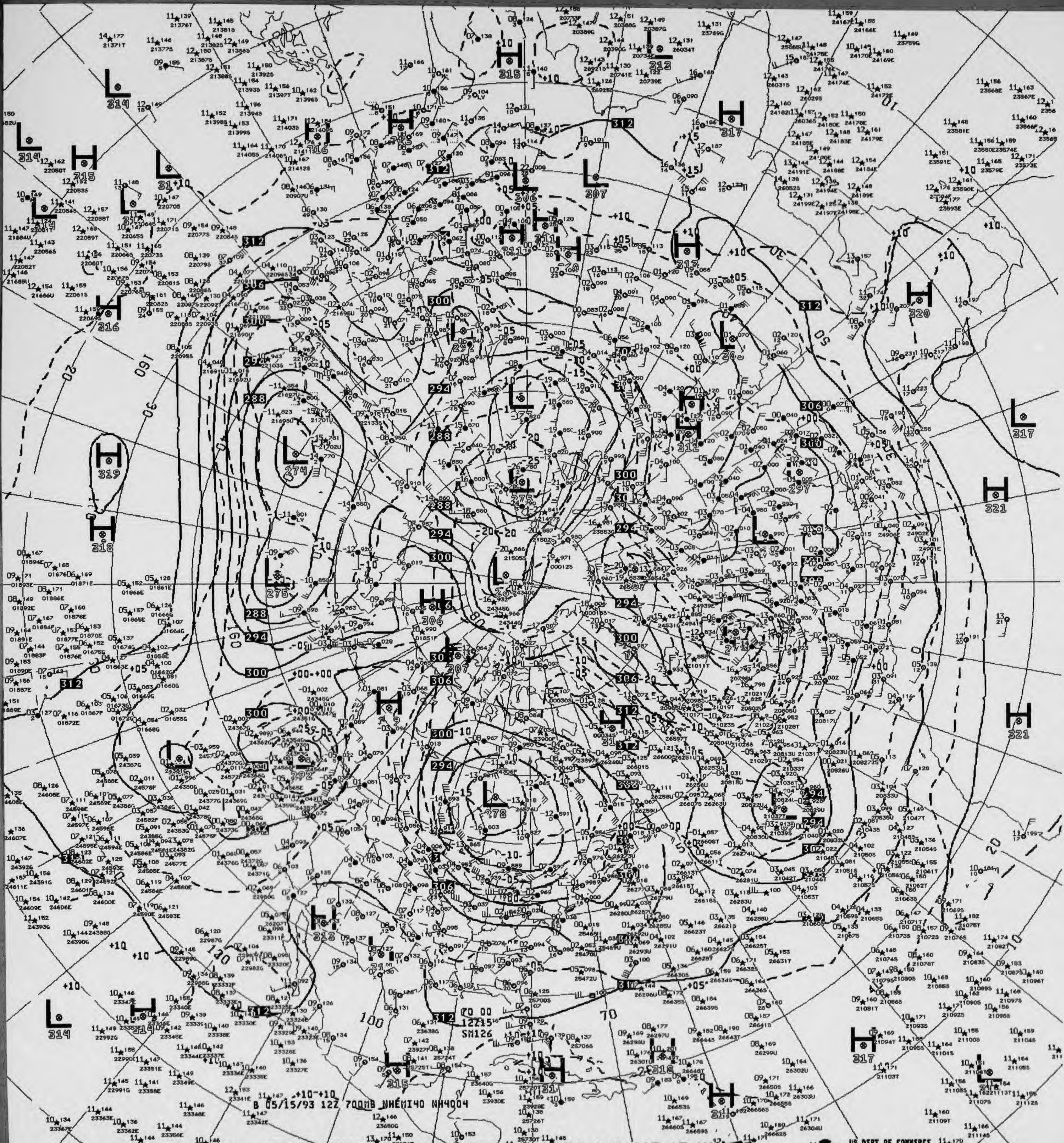
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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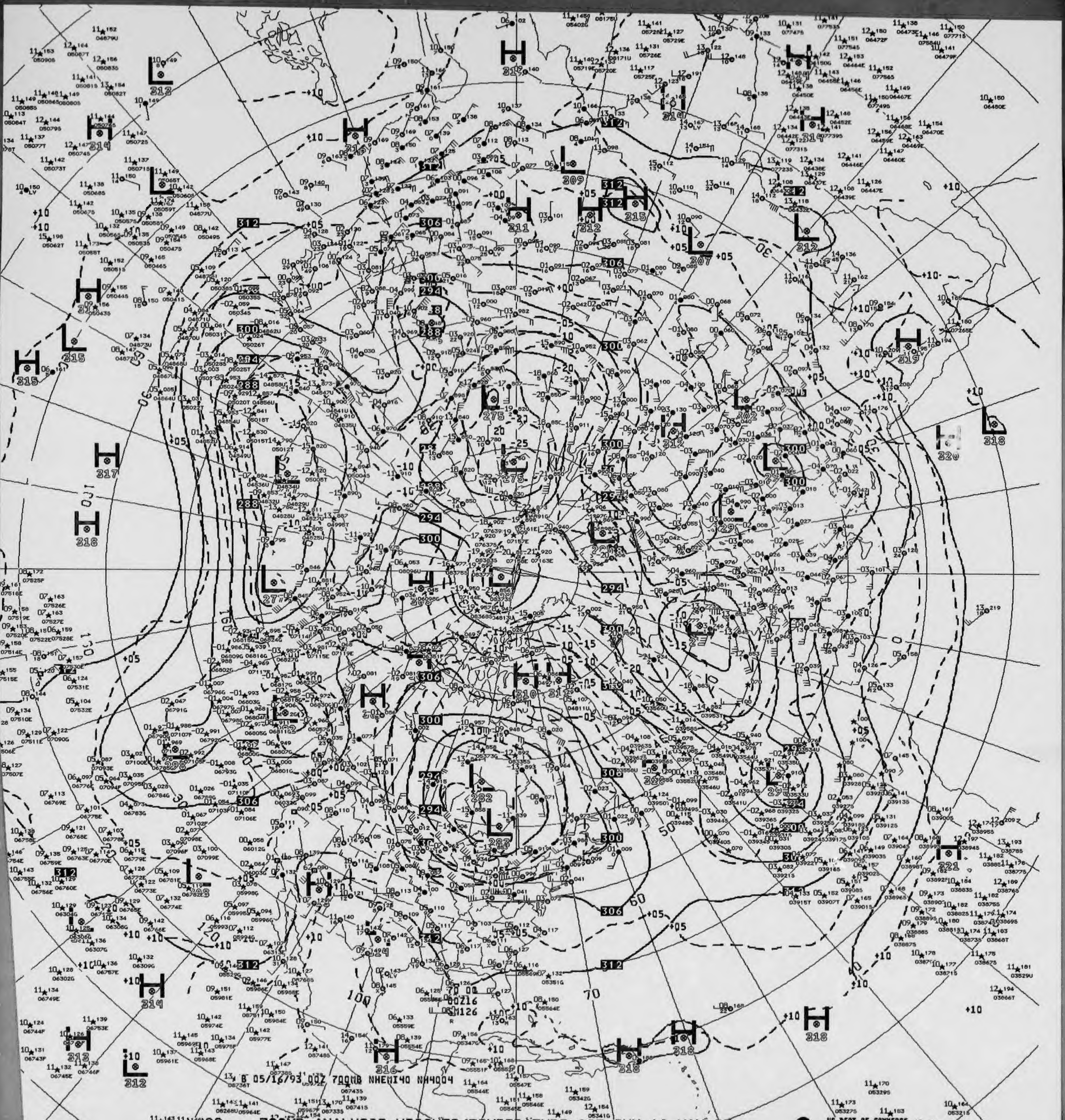
V072 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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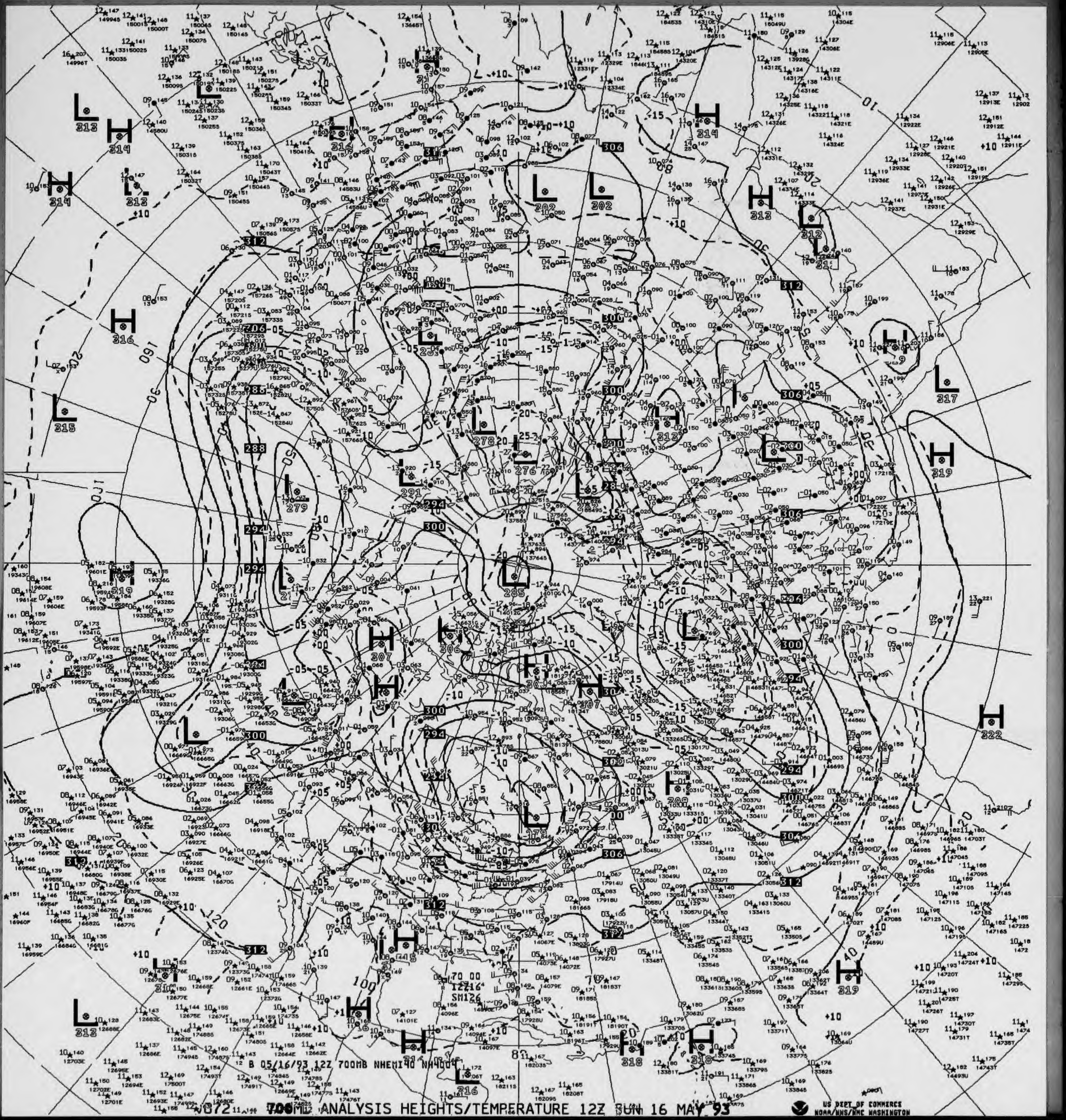
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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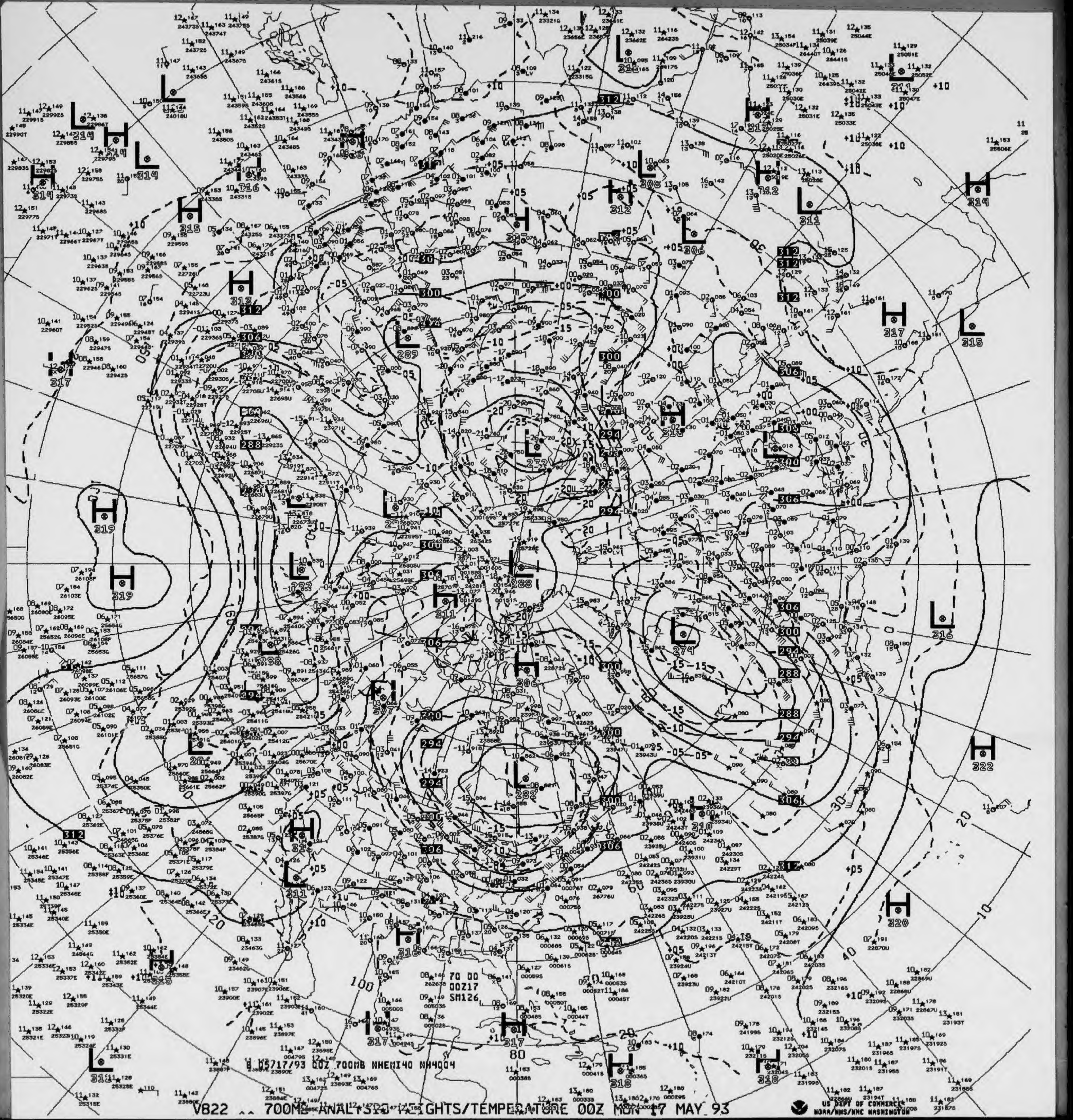
N072 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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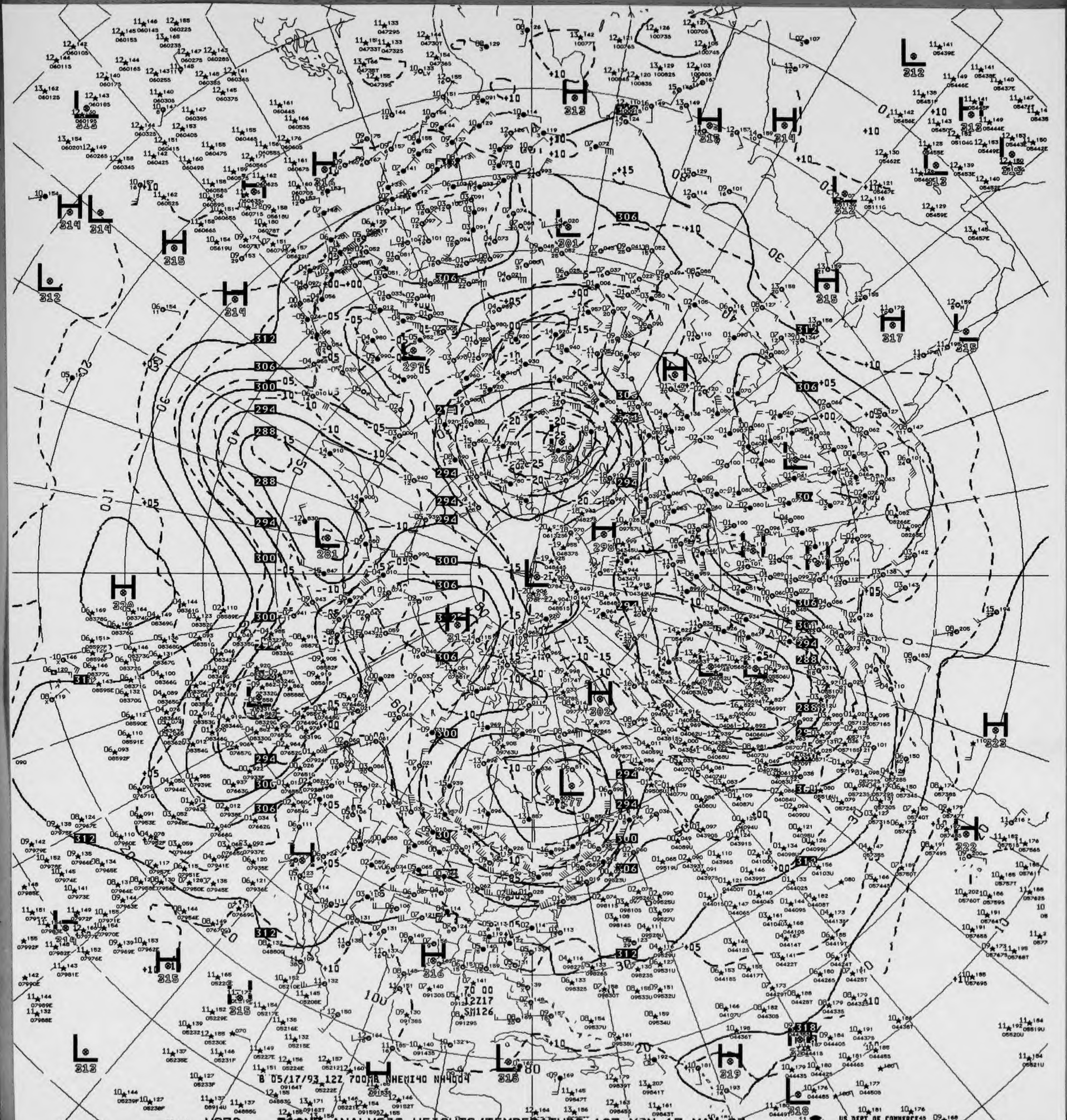
8 05717/93 00Z 700MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 17 MAY 93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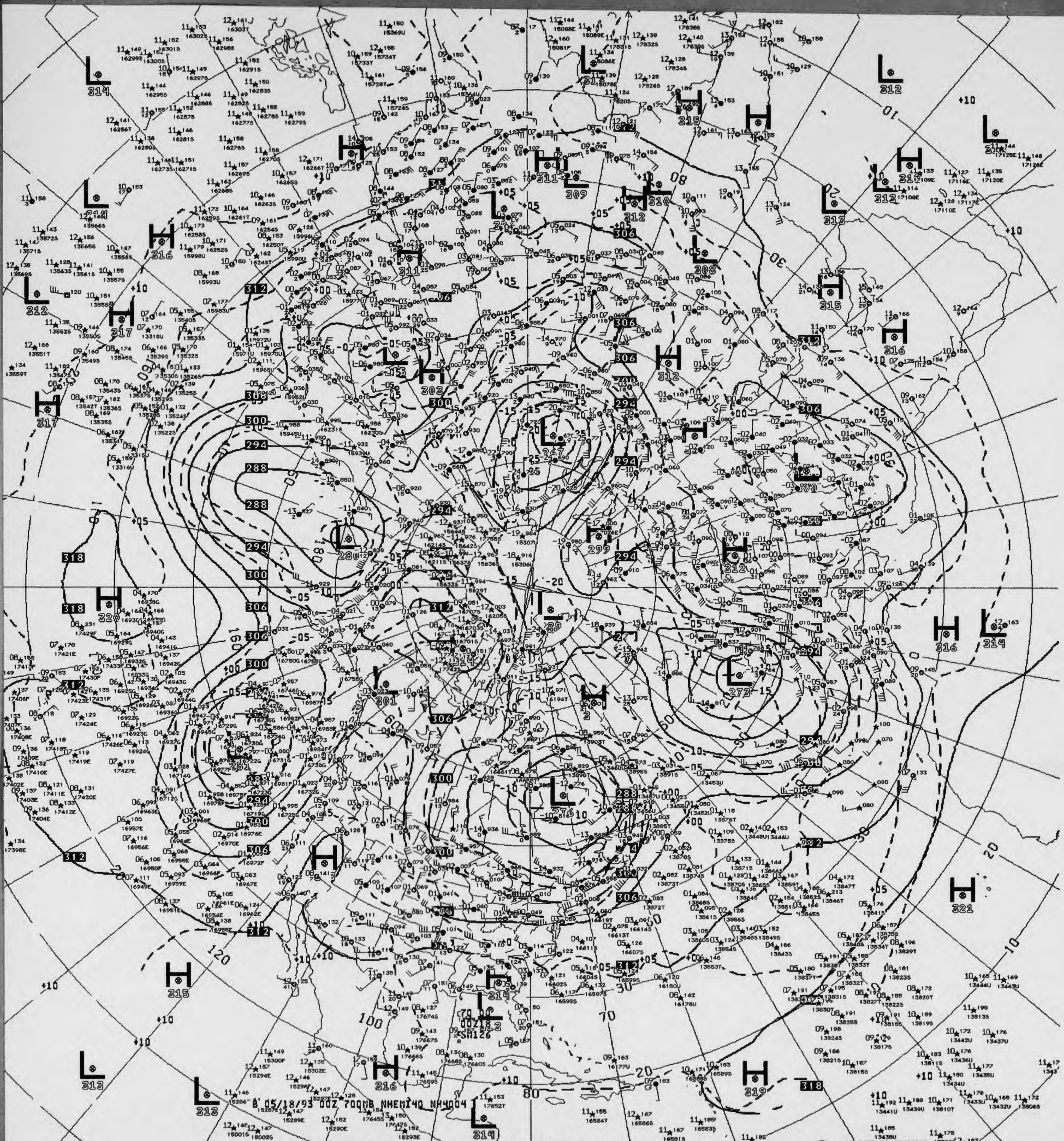
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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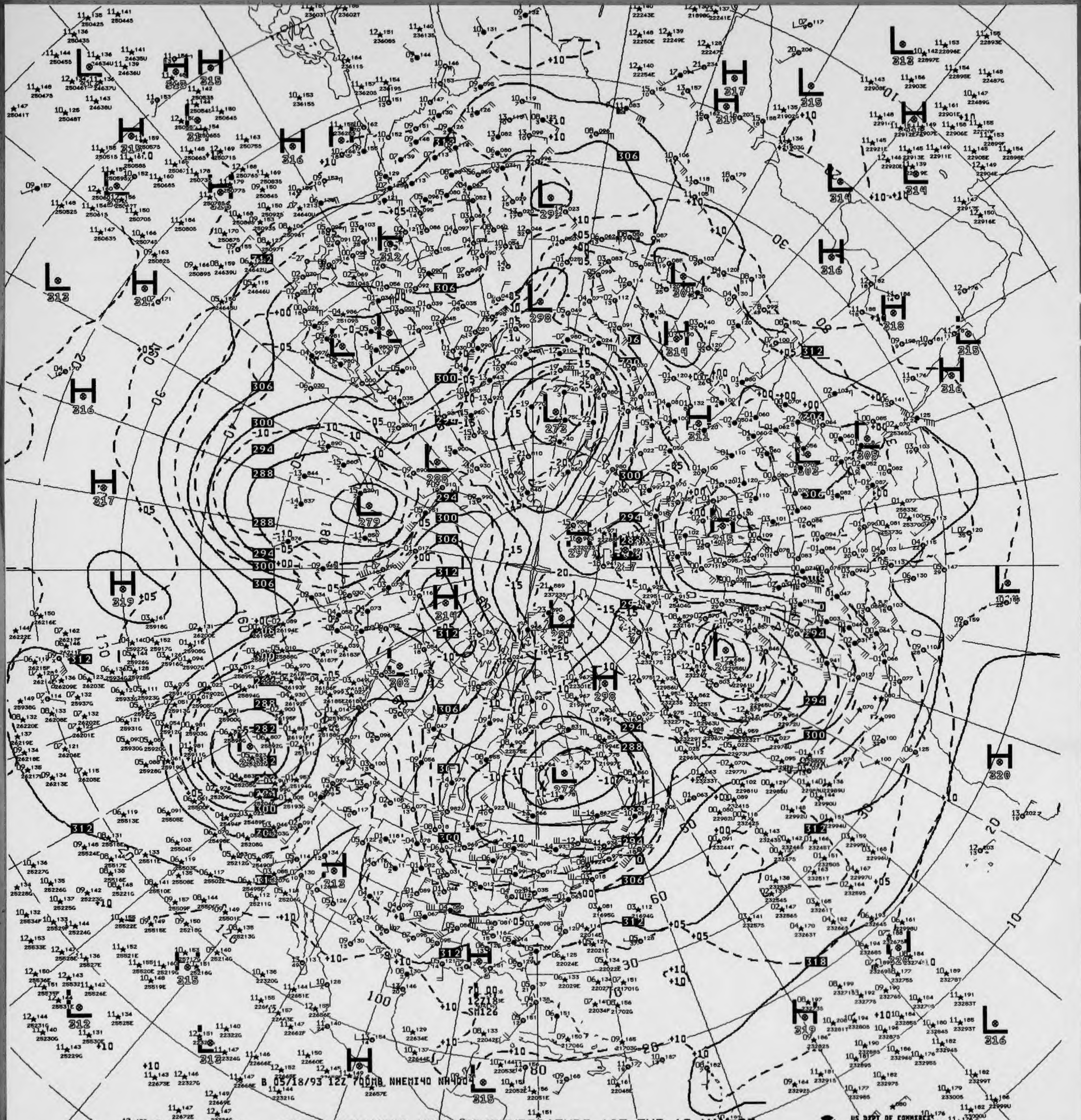
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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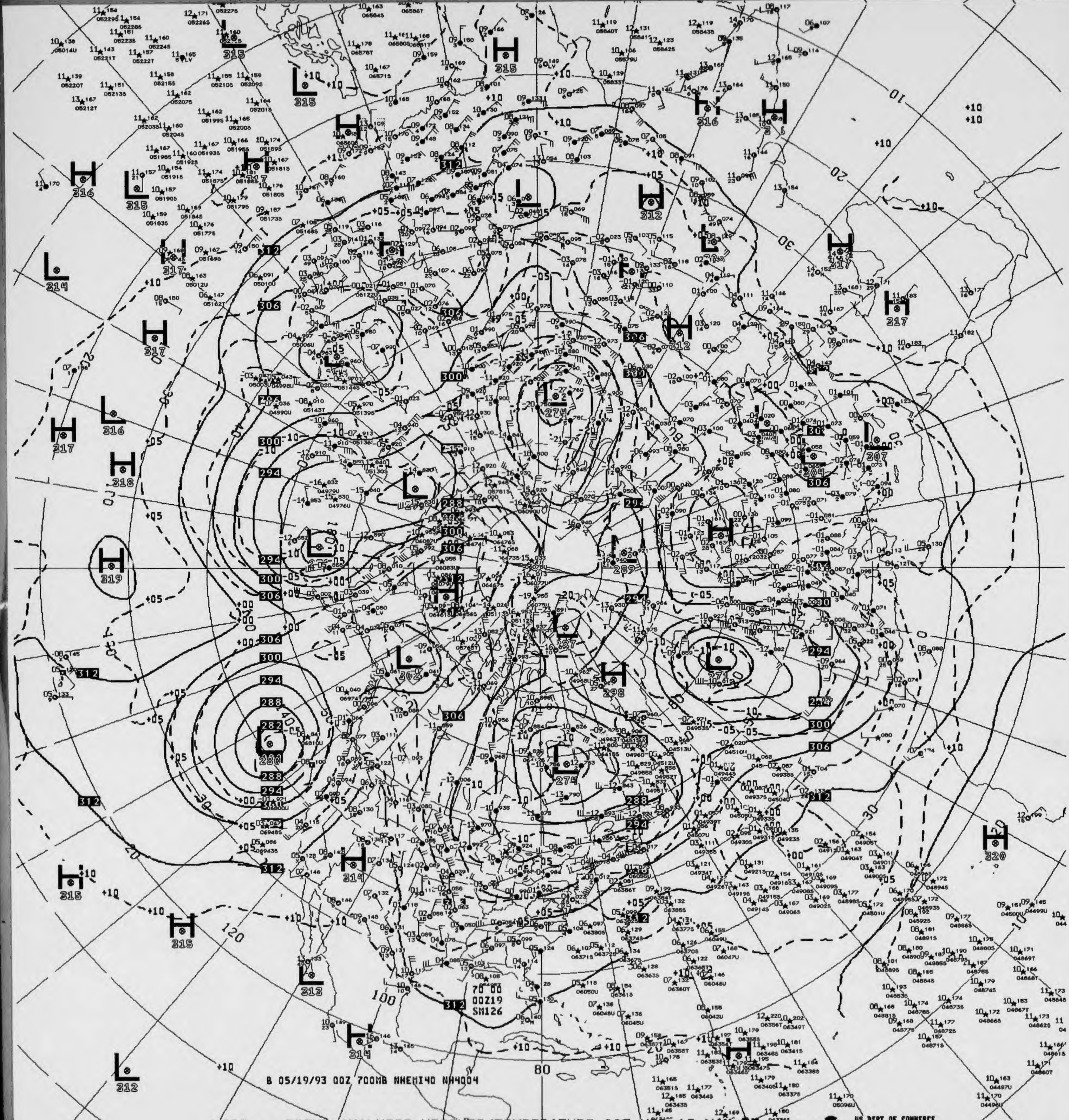
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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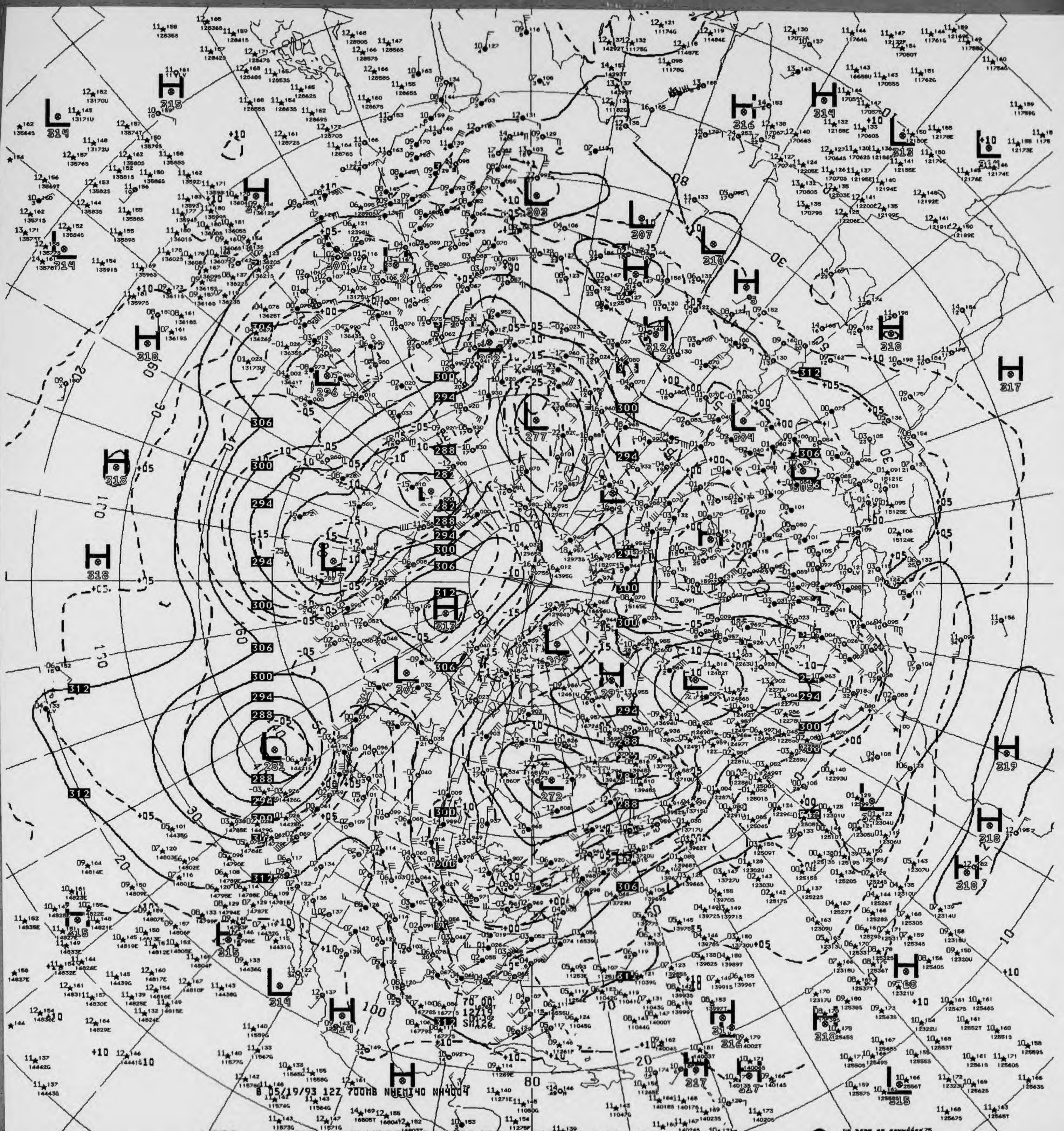
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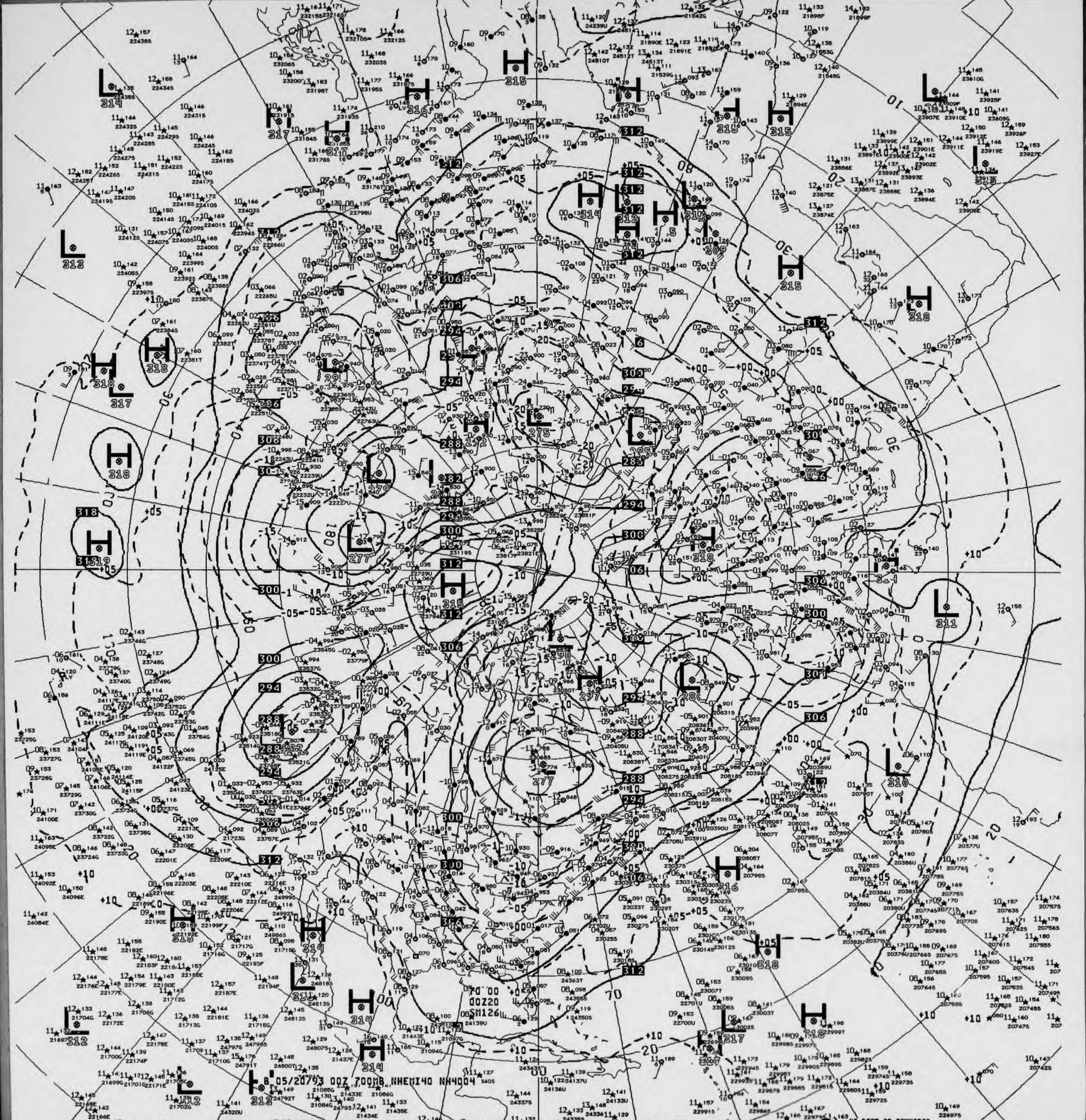
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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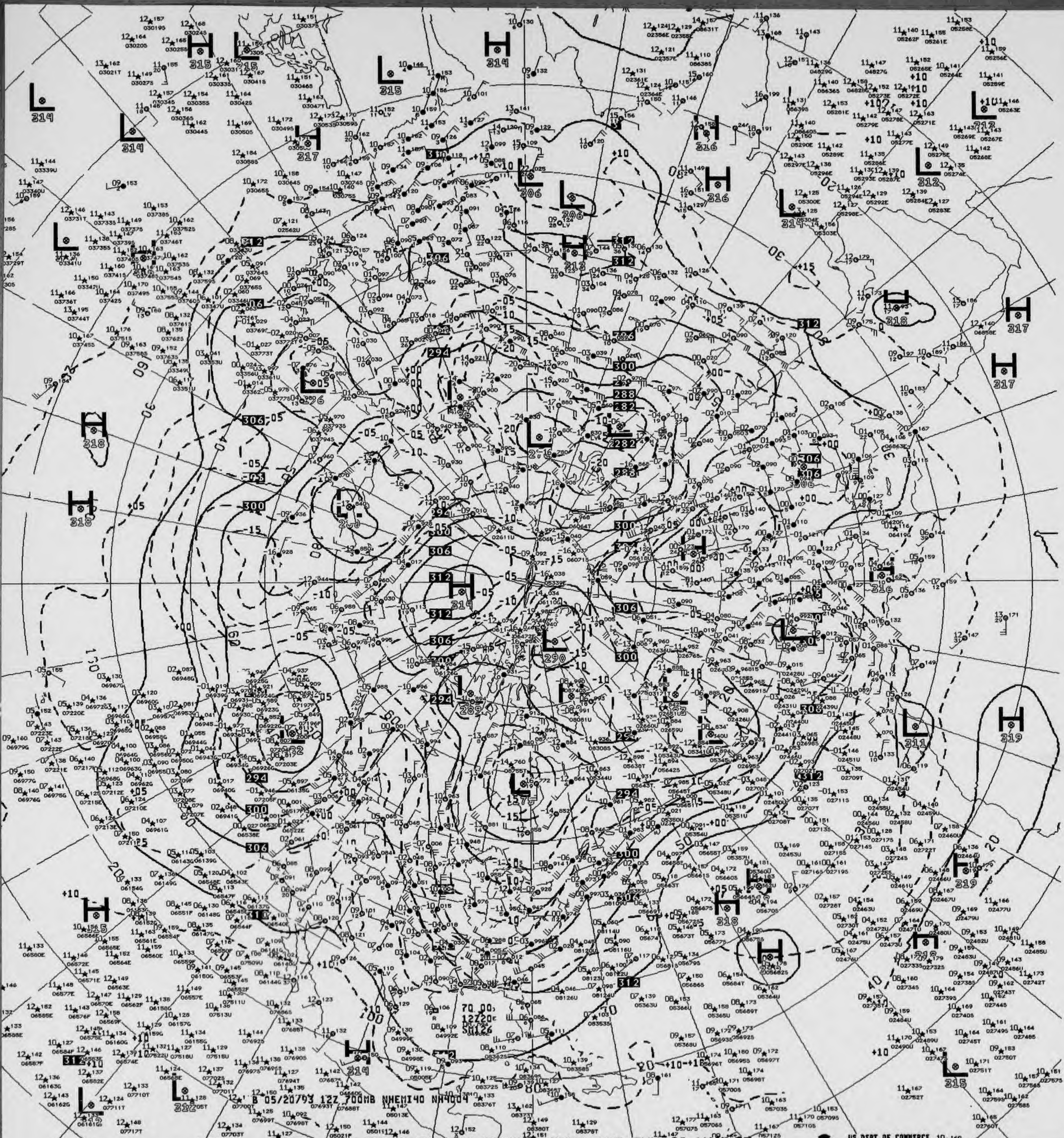
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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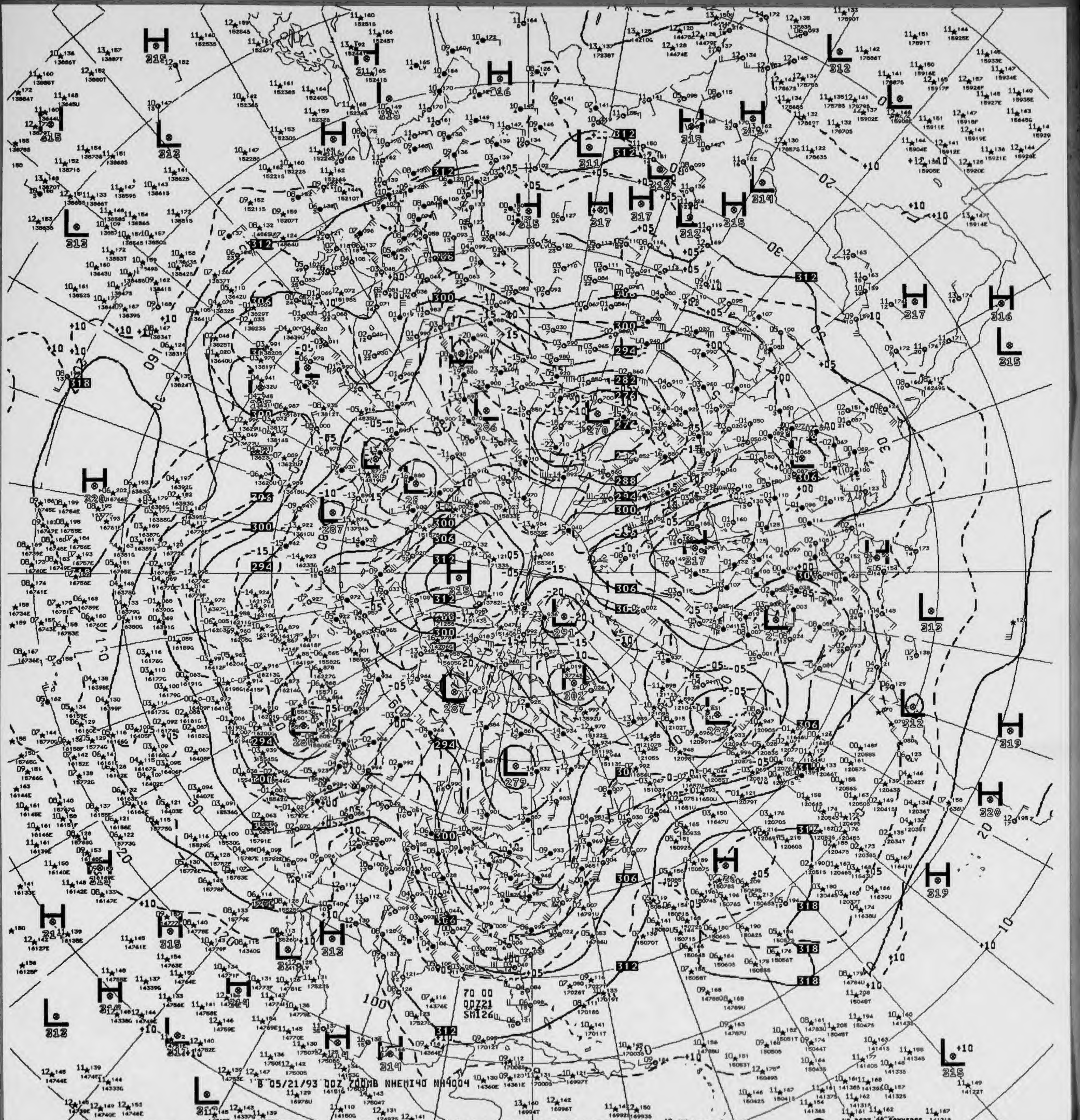
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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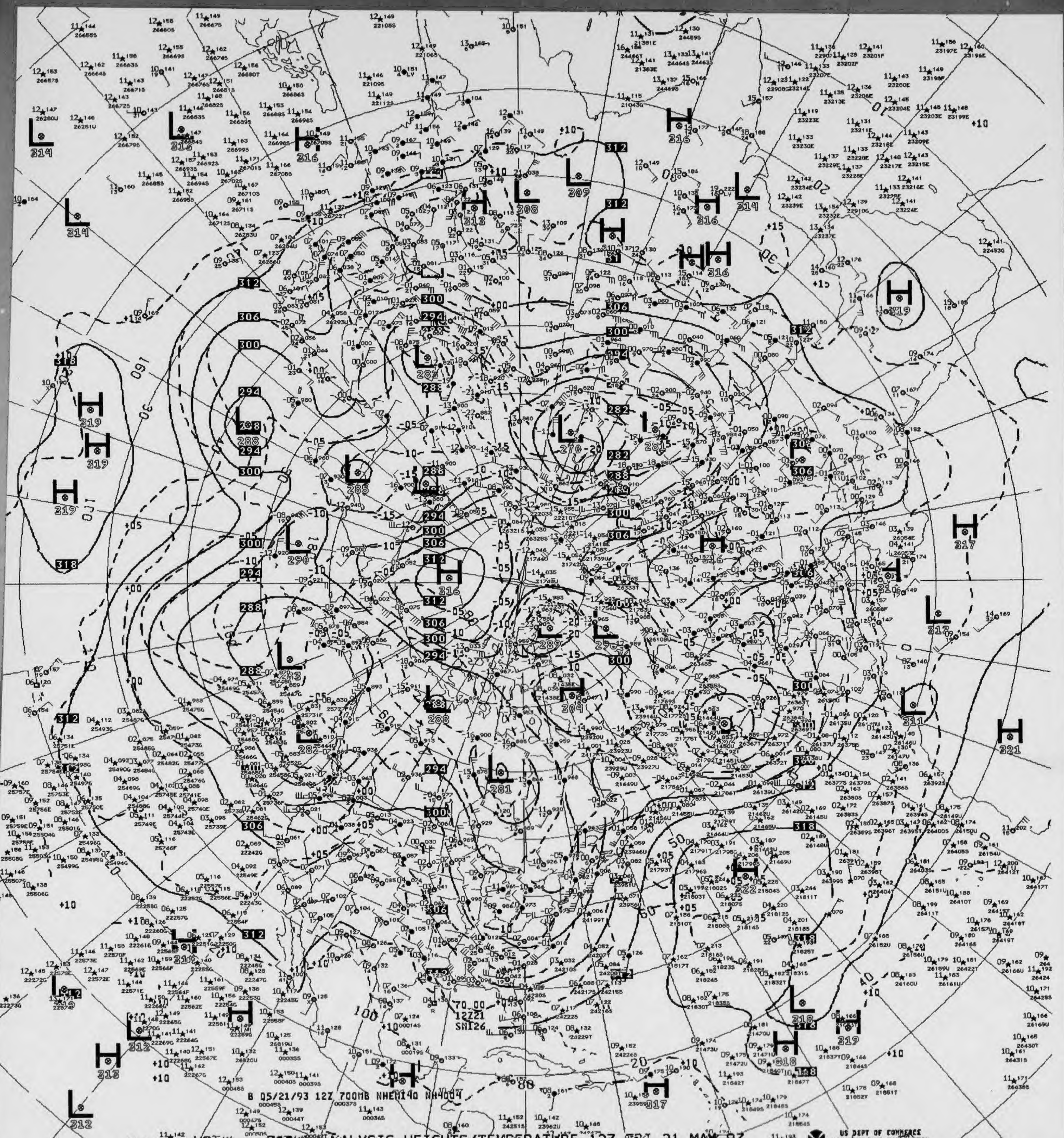
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

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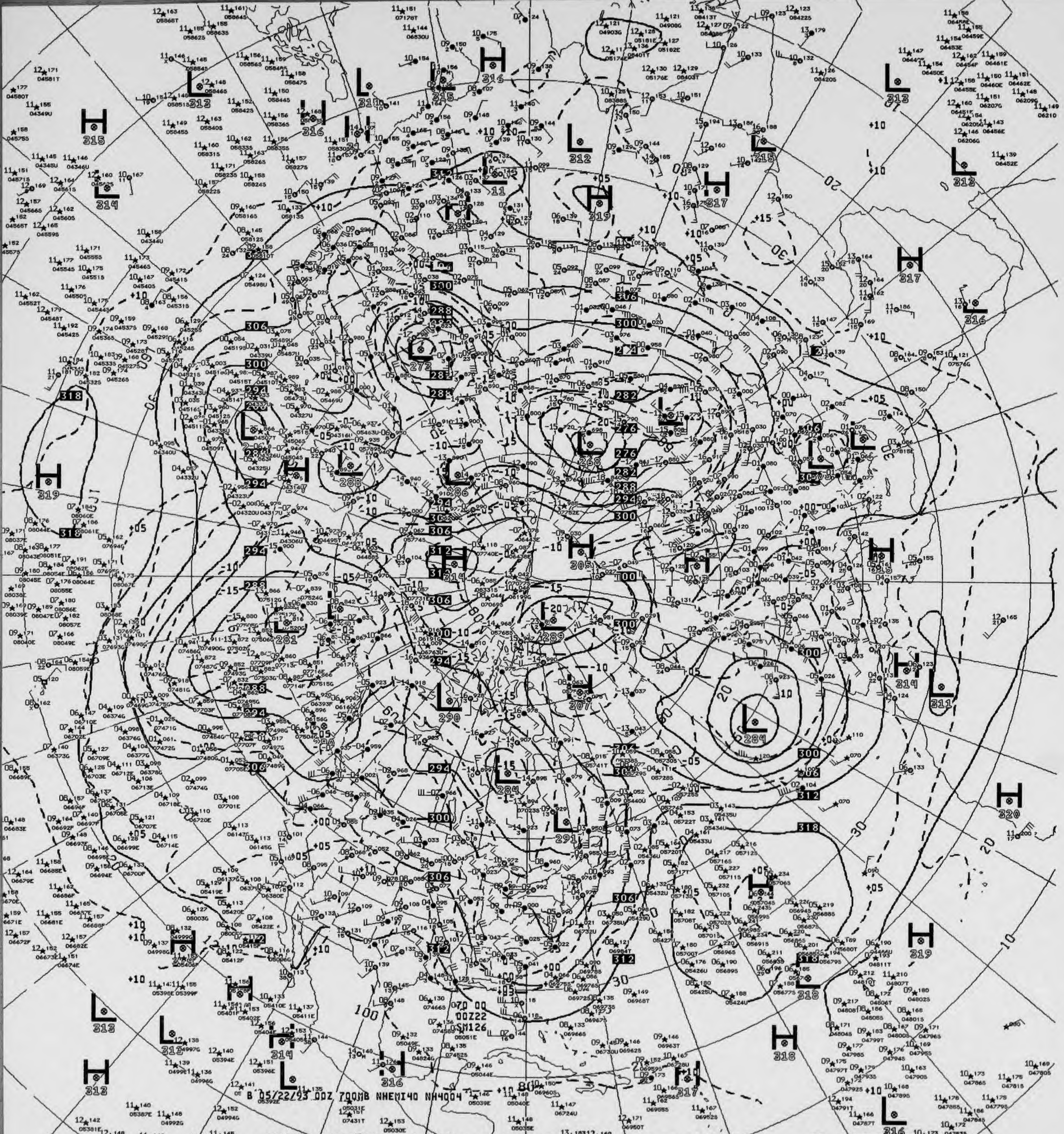
NOAA/NWS/NMC WASHINGTON



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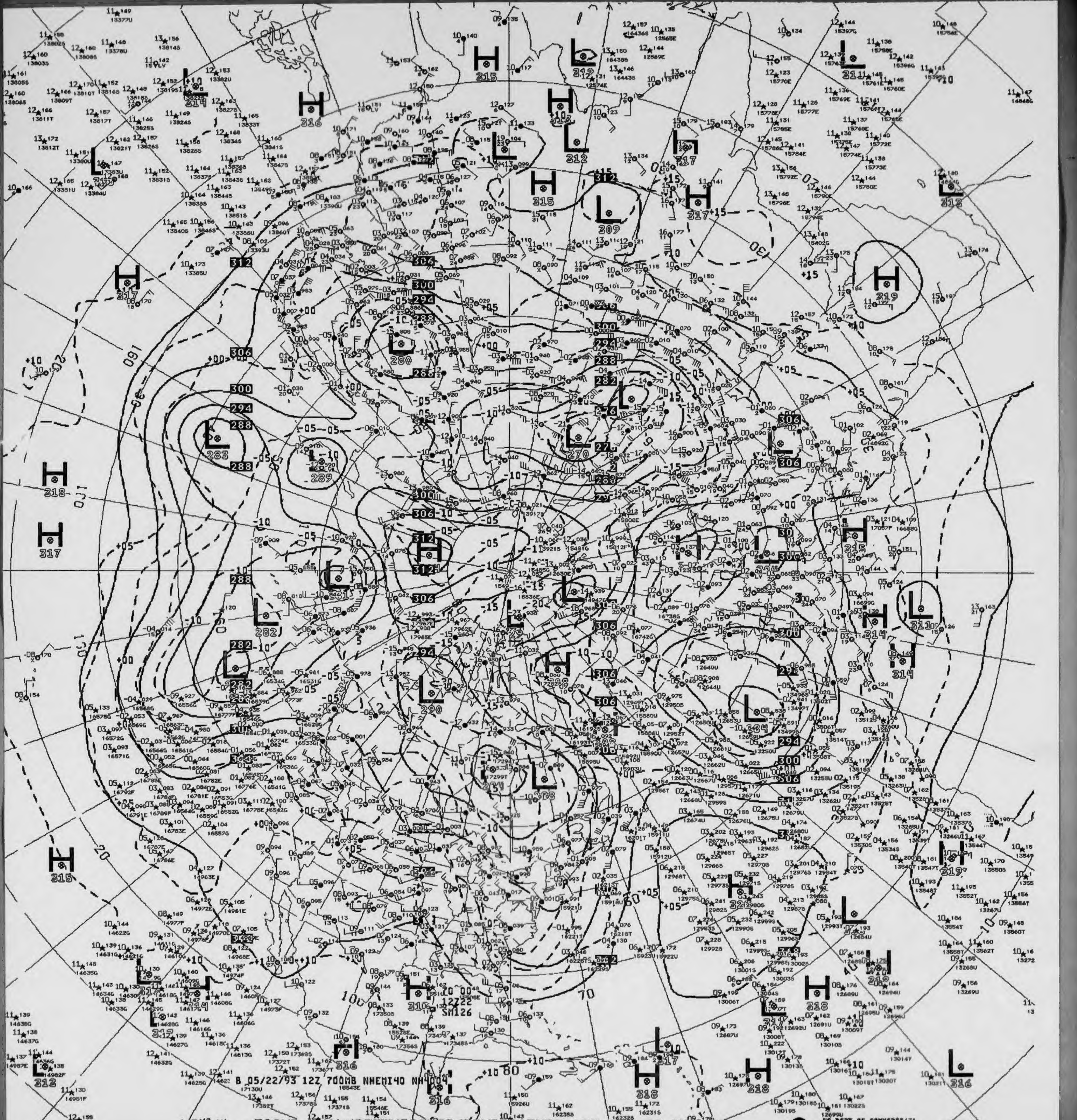
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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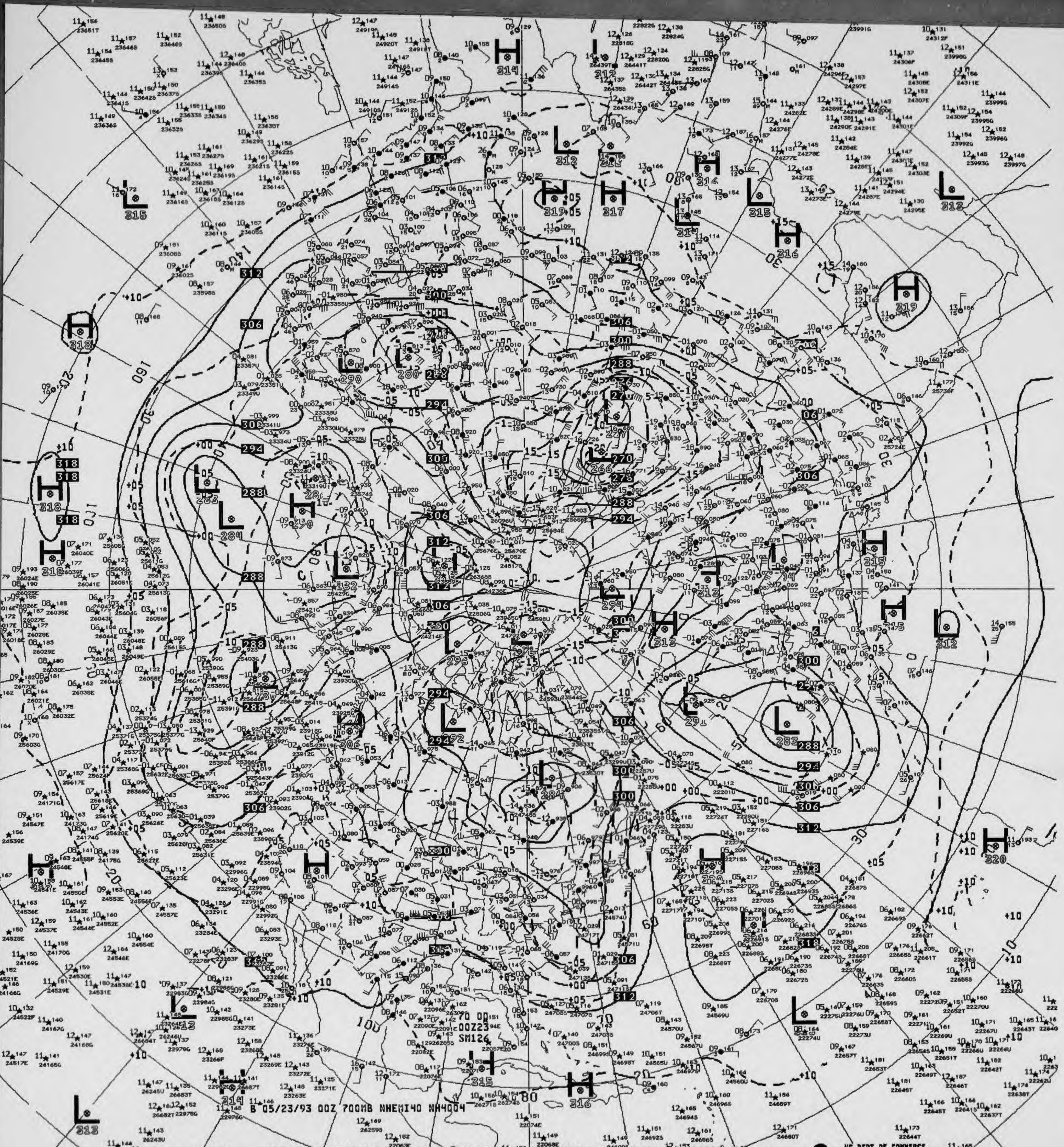
V872 ^^13 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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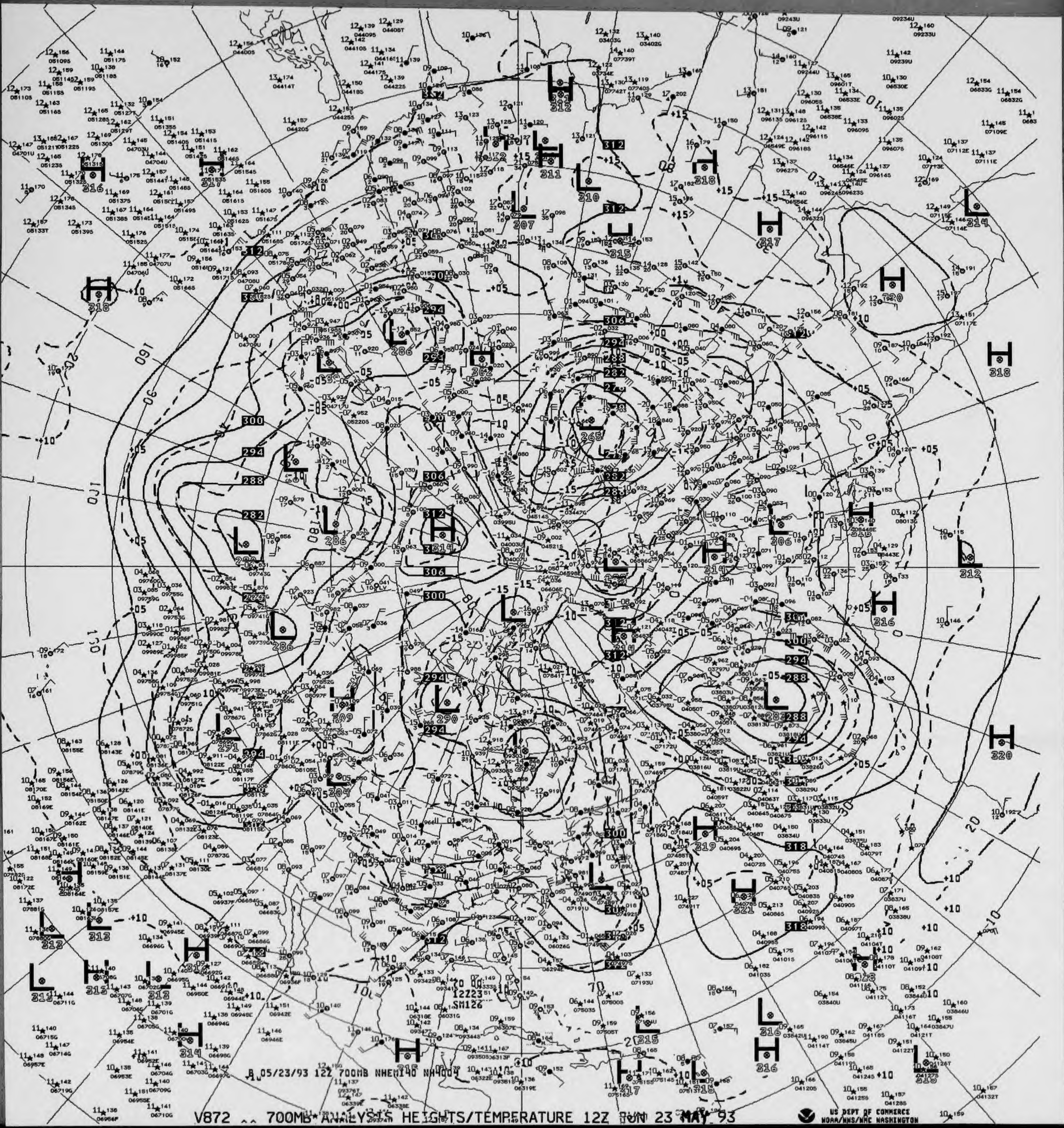
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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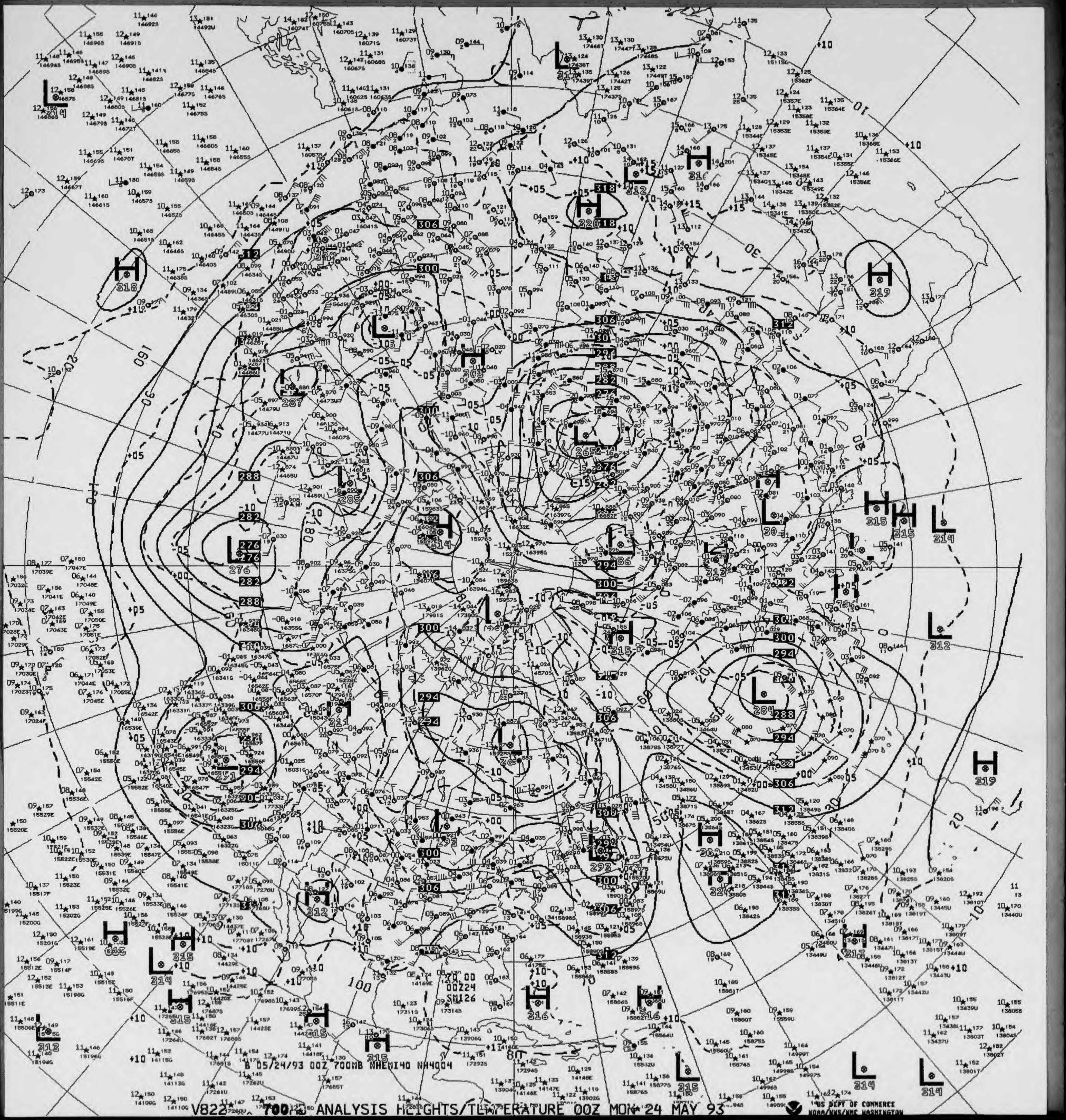
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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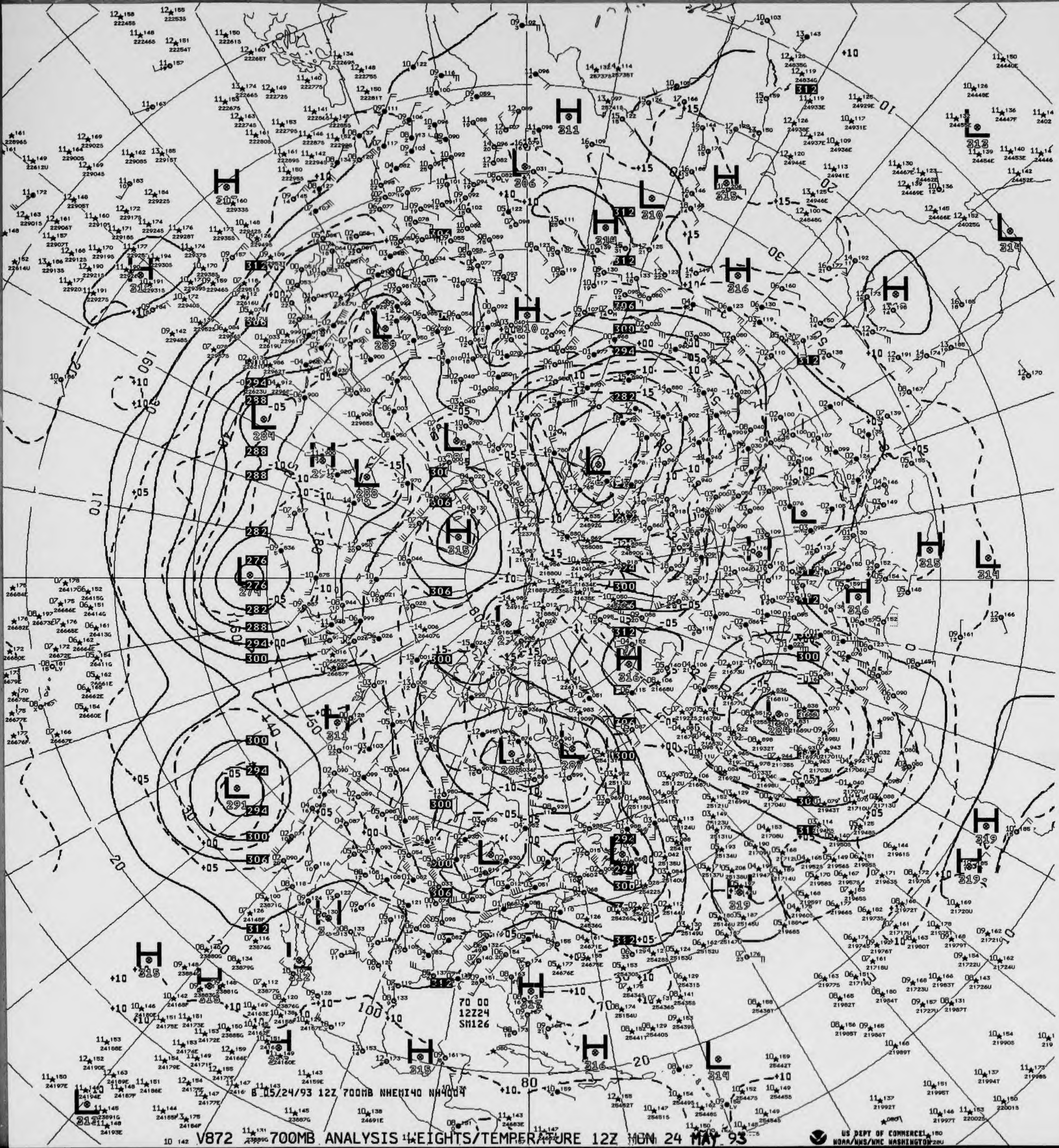
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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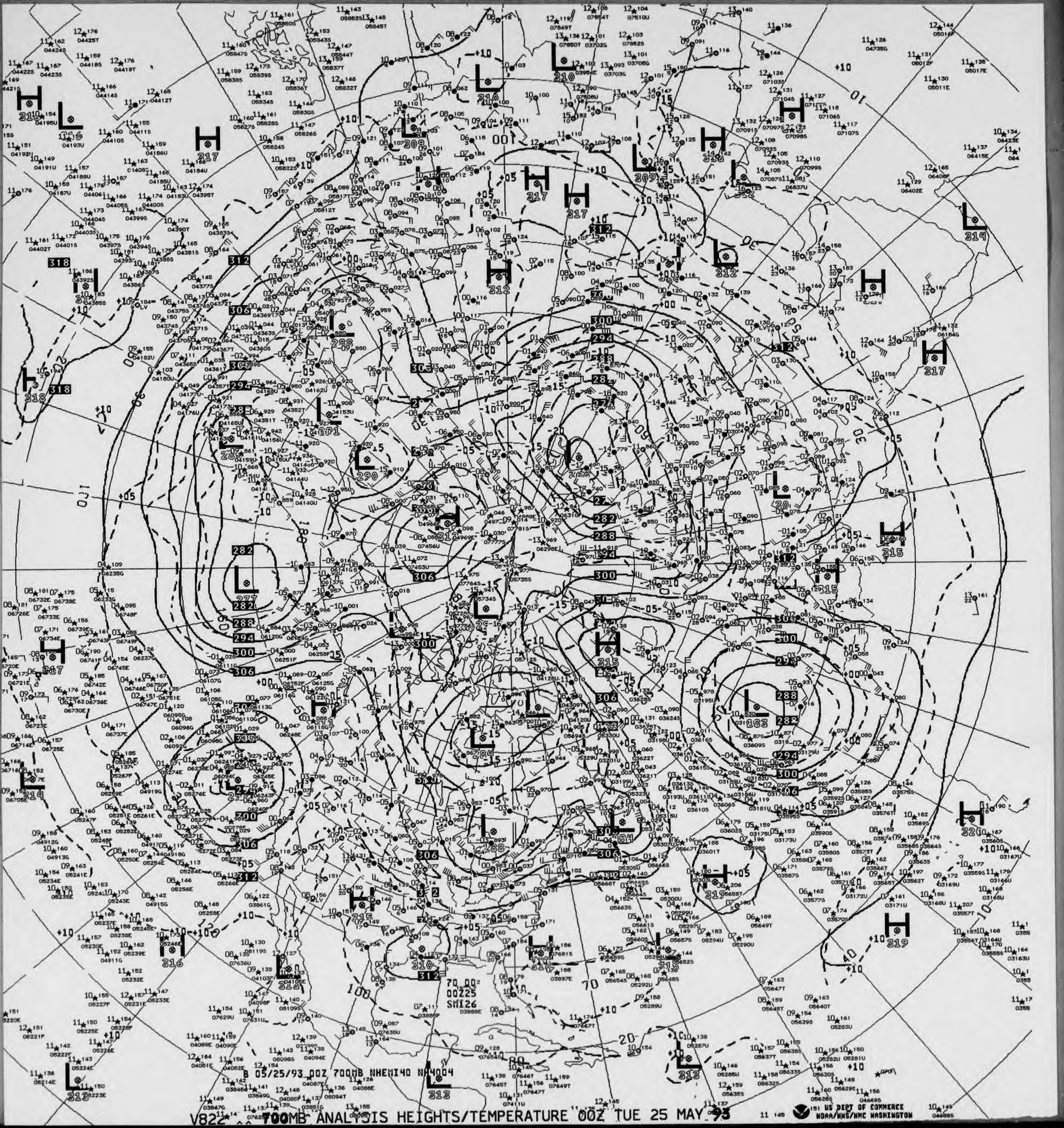
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93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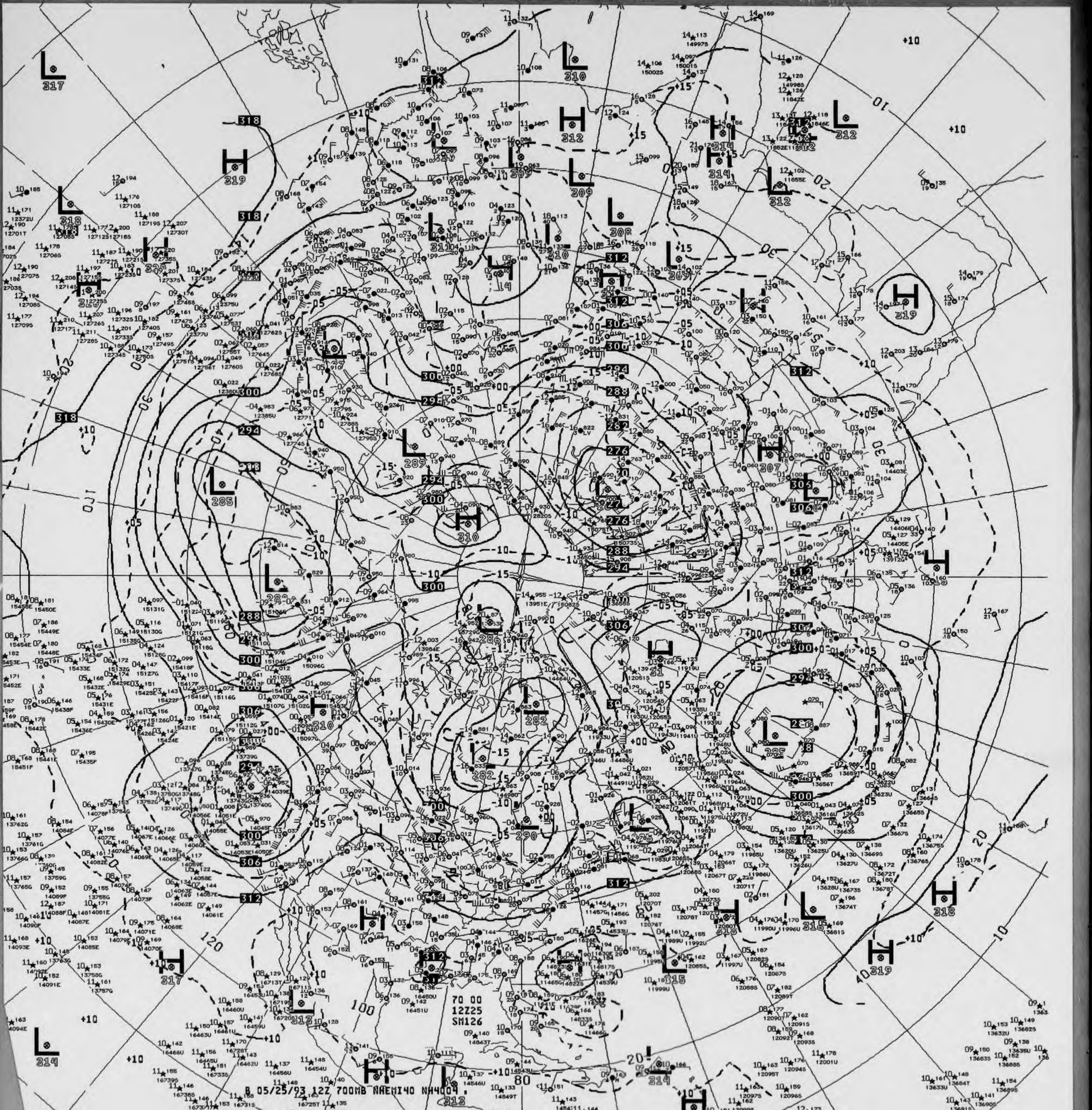
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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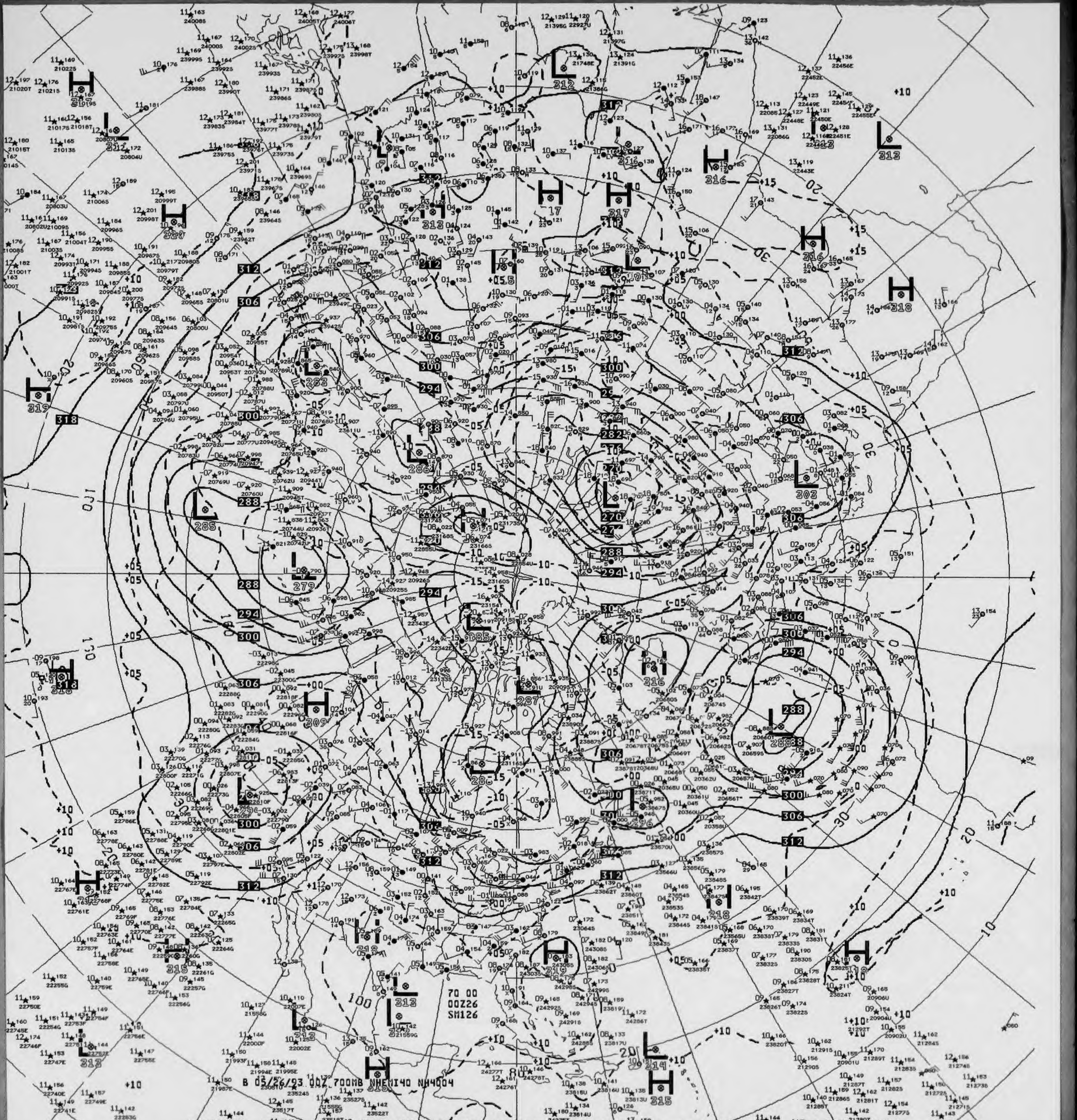
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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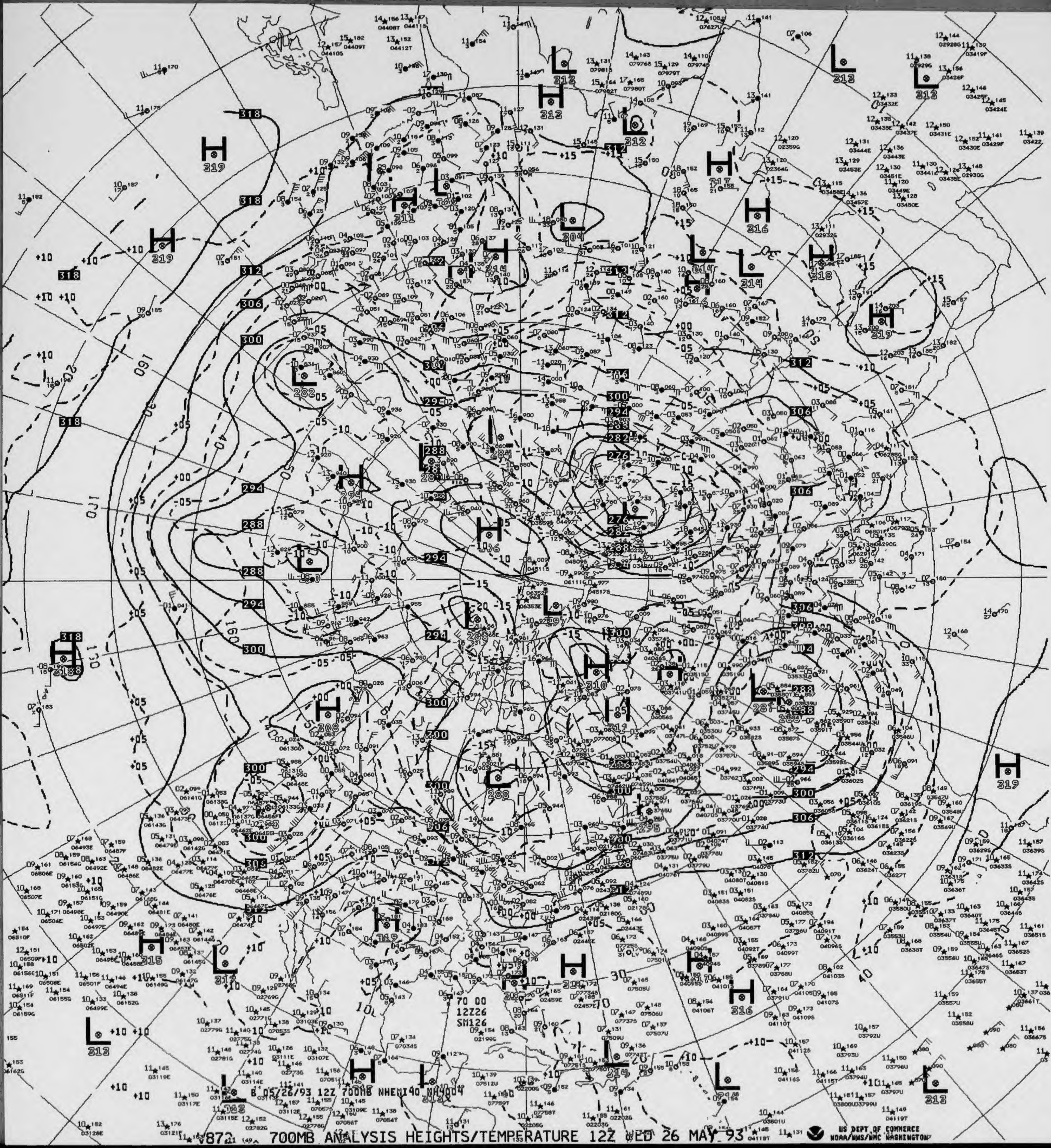
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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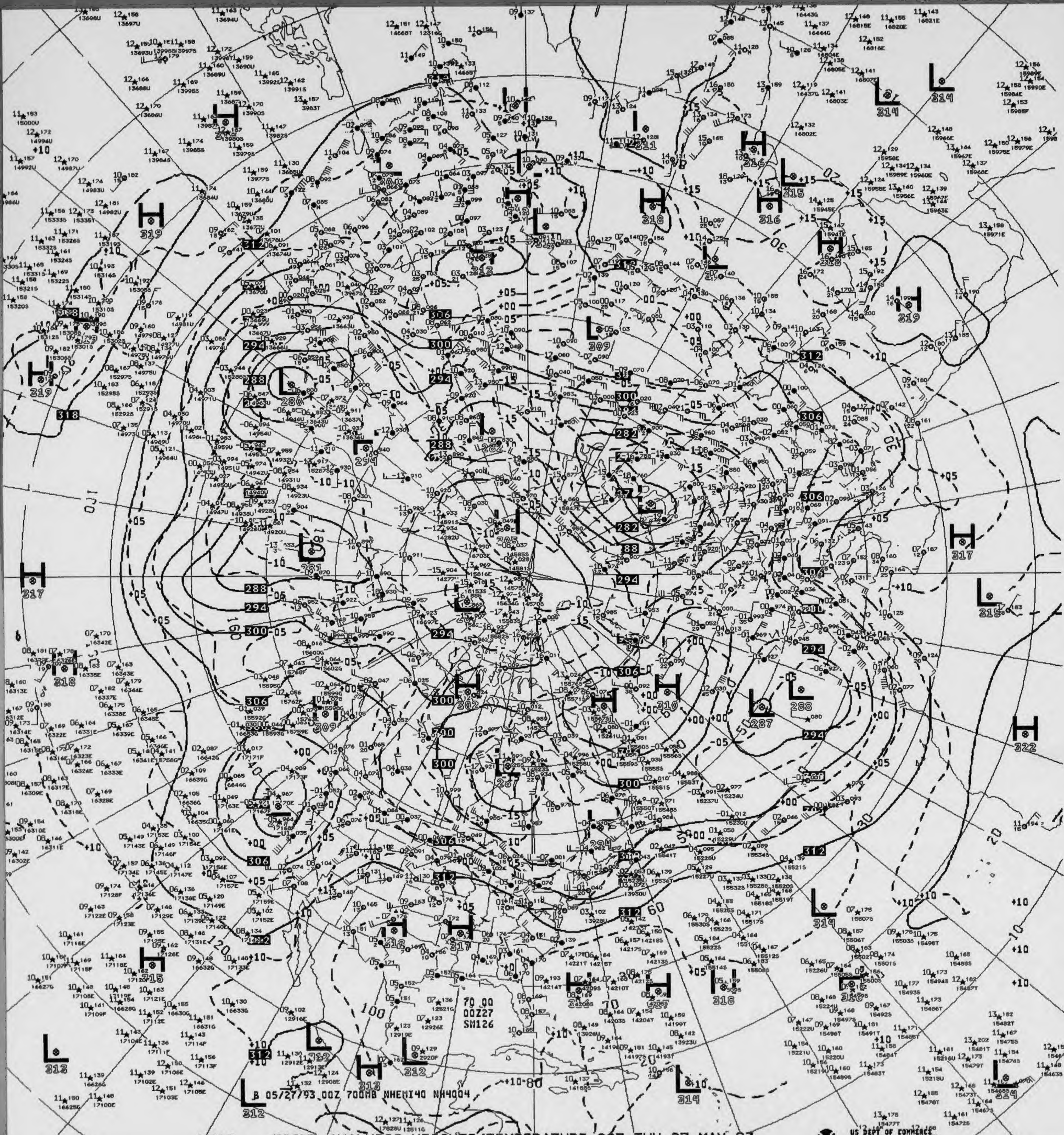
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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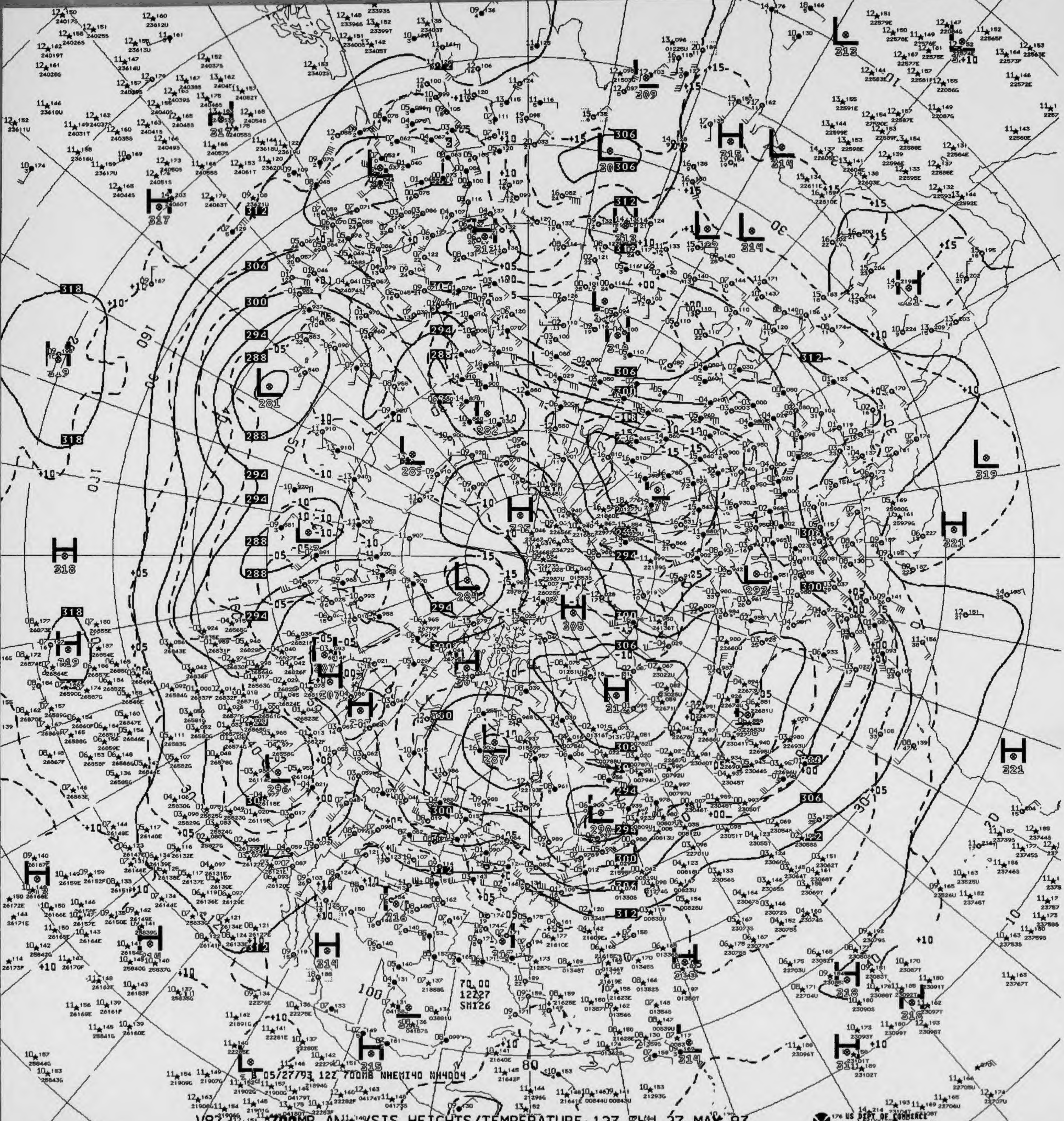
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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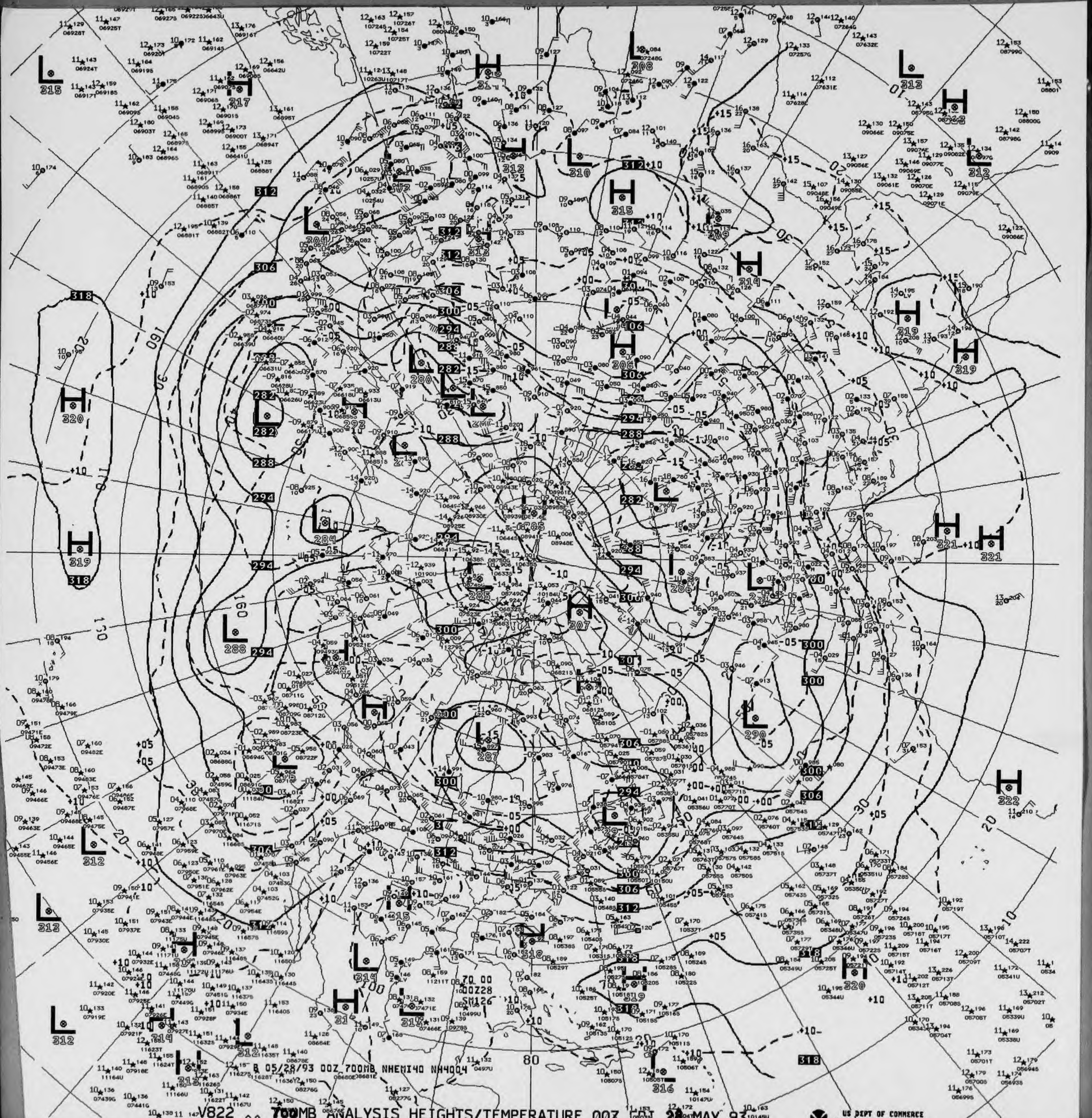
V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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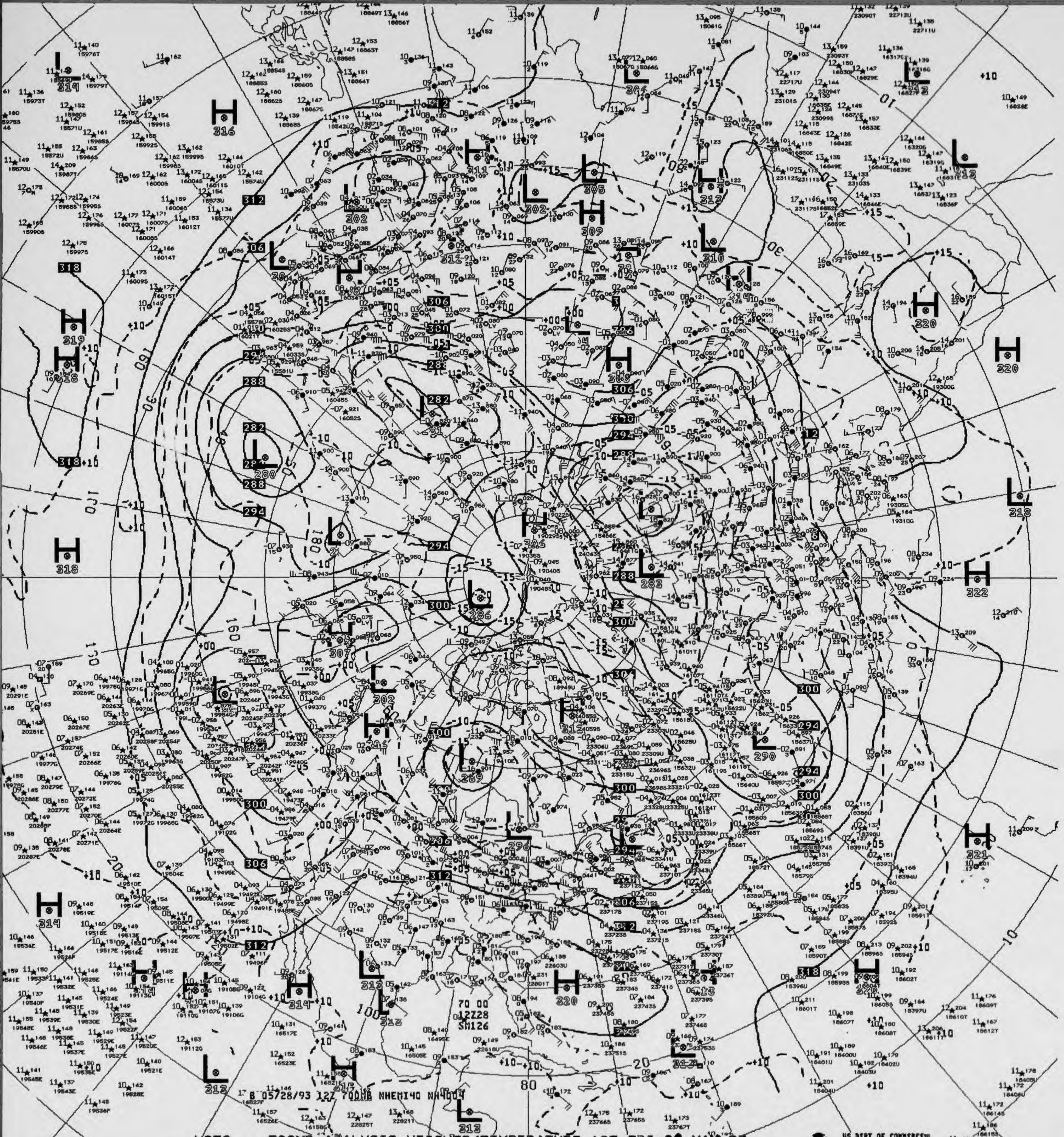
80
318
316
312

V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


70 00
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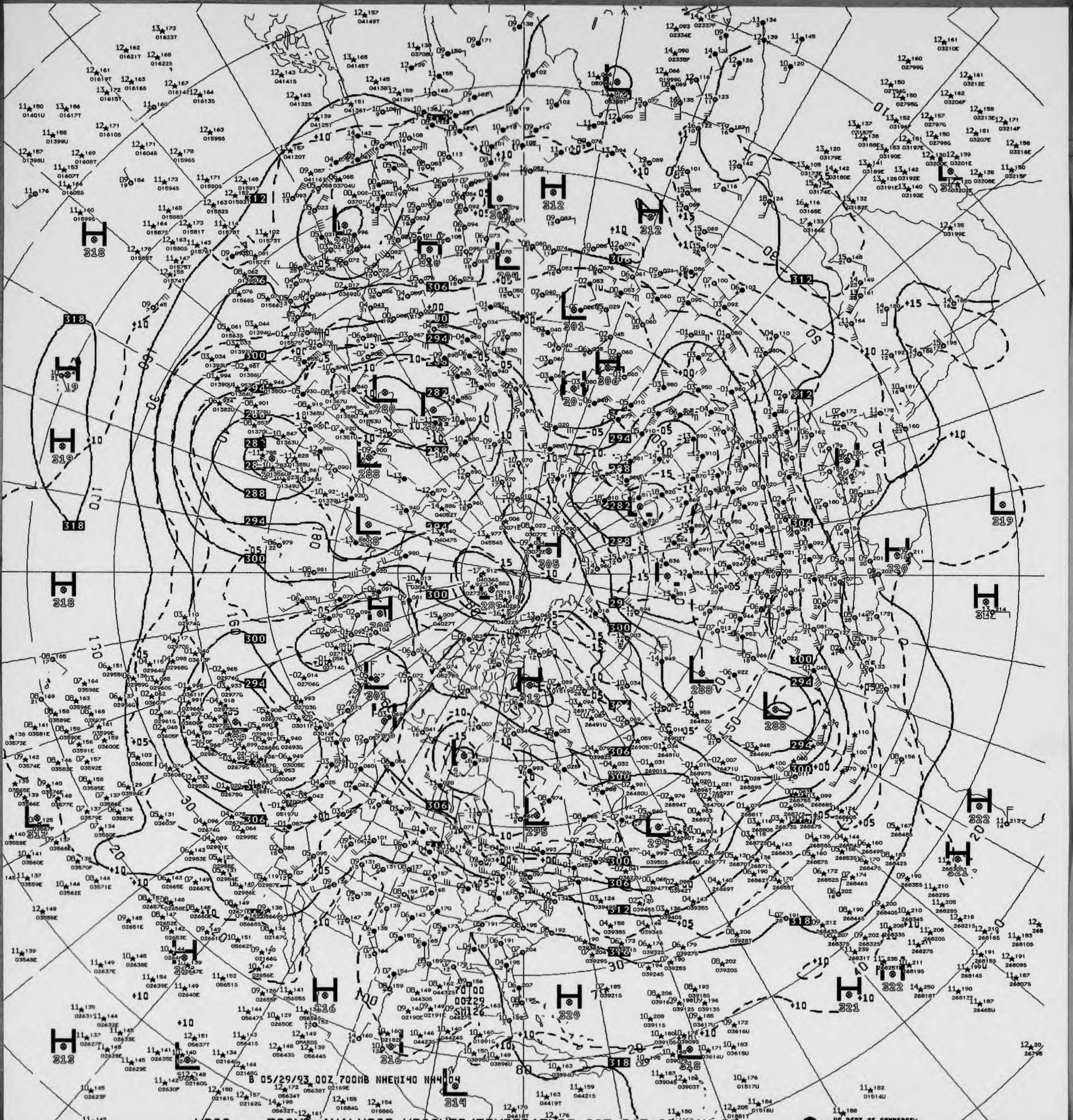
SM126
B 05728/93 12Z 700MB NHEMI40 NH4004

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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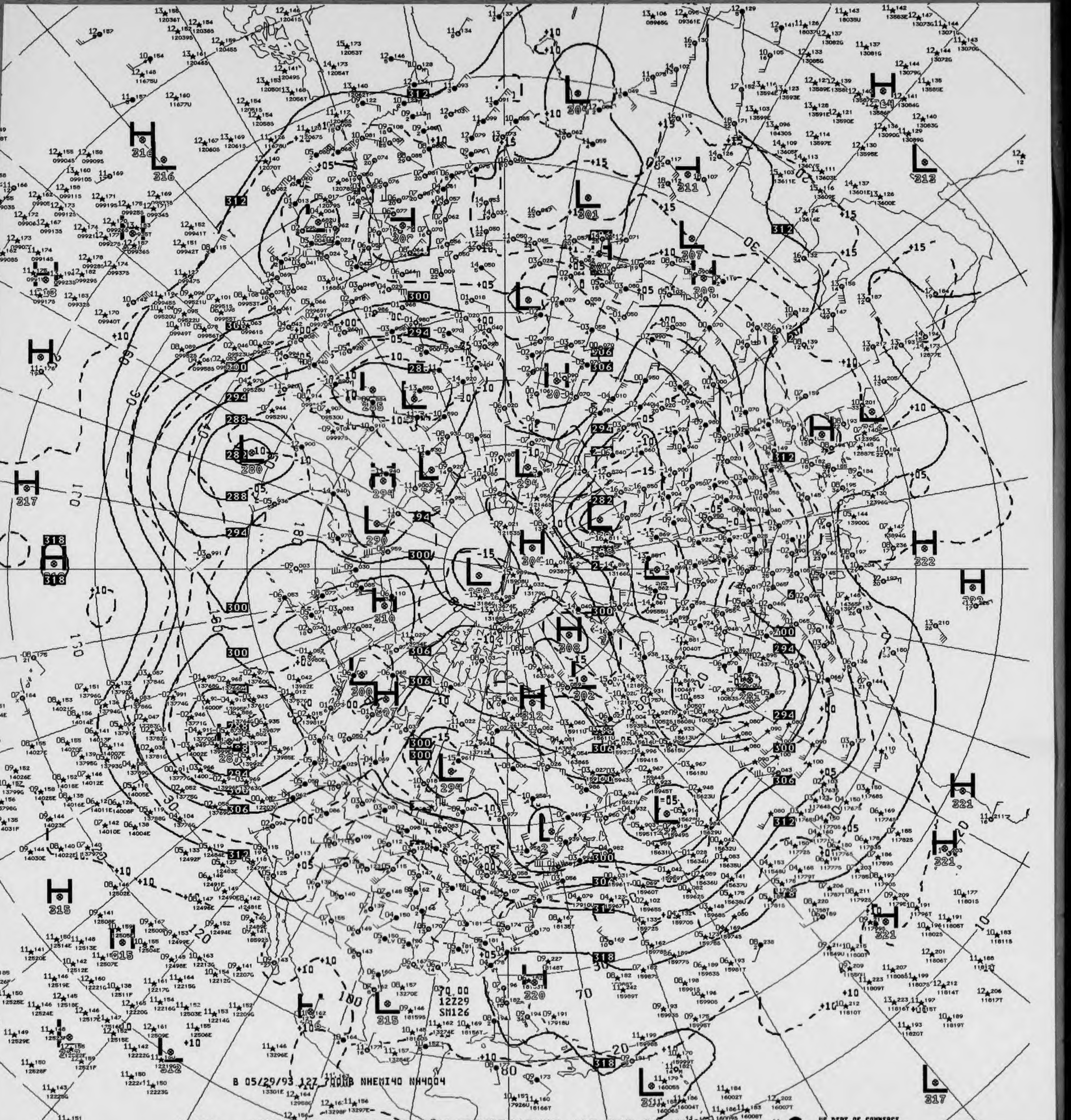
V822 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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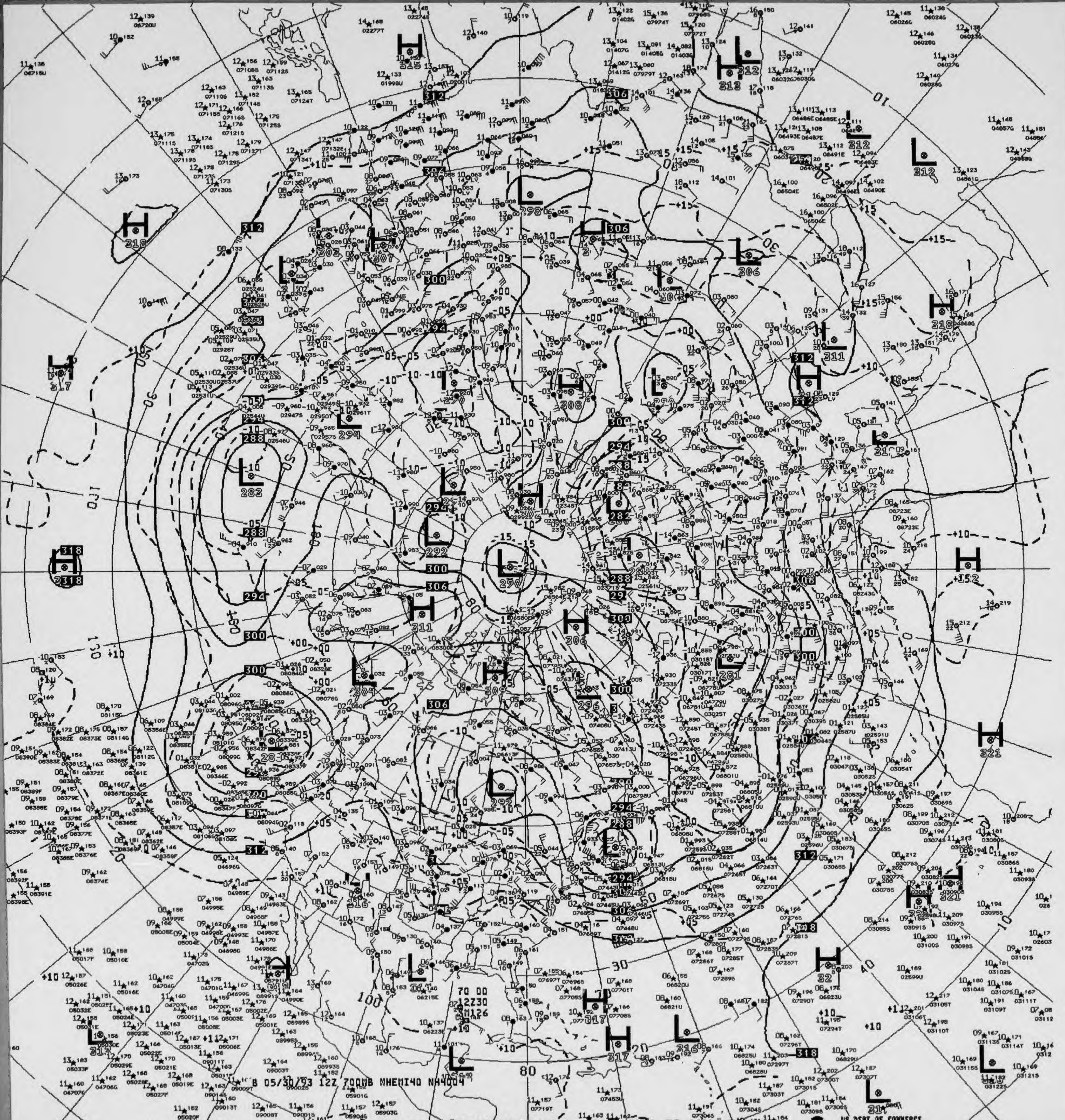
V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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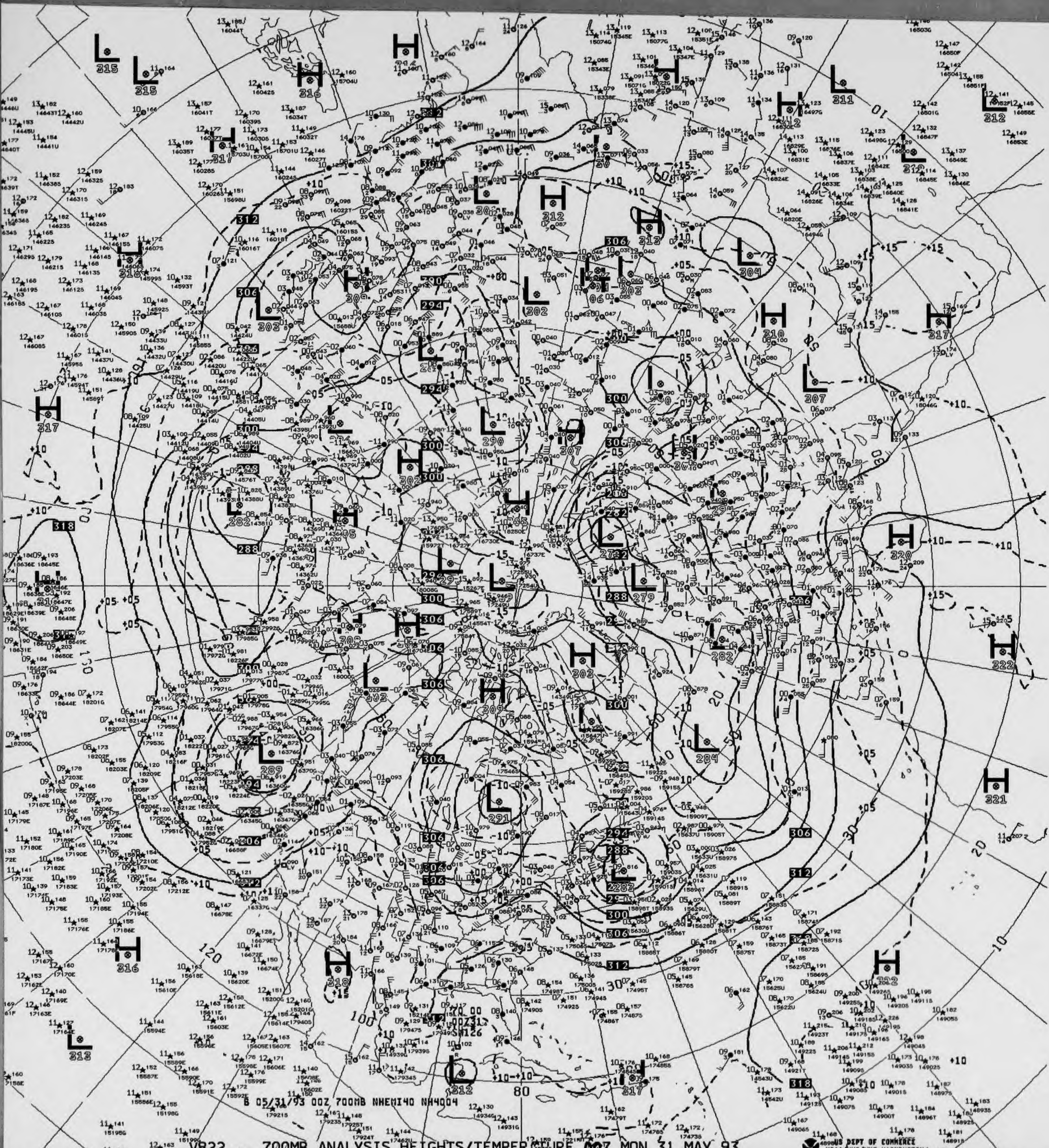
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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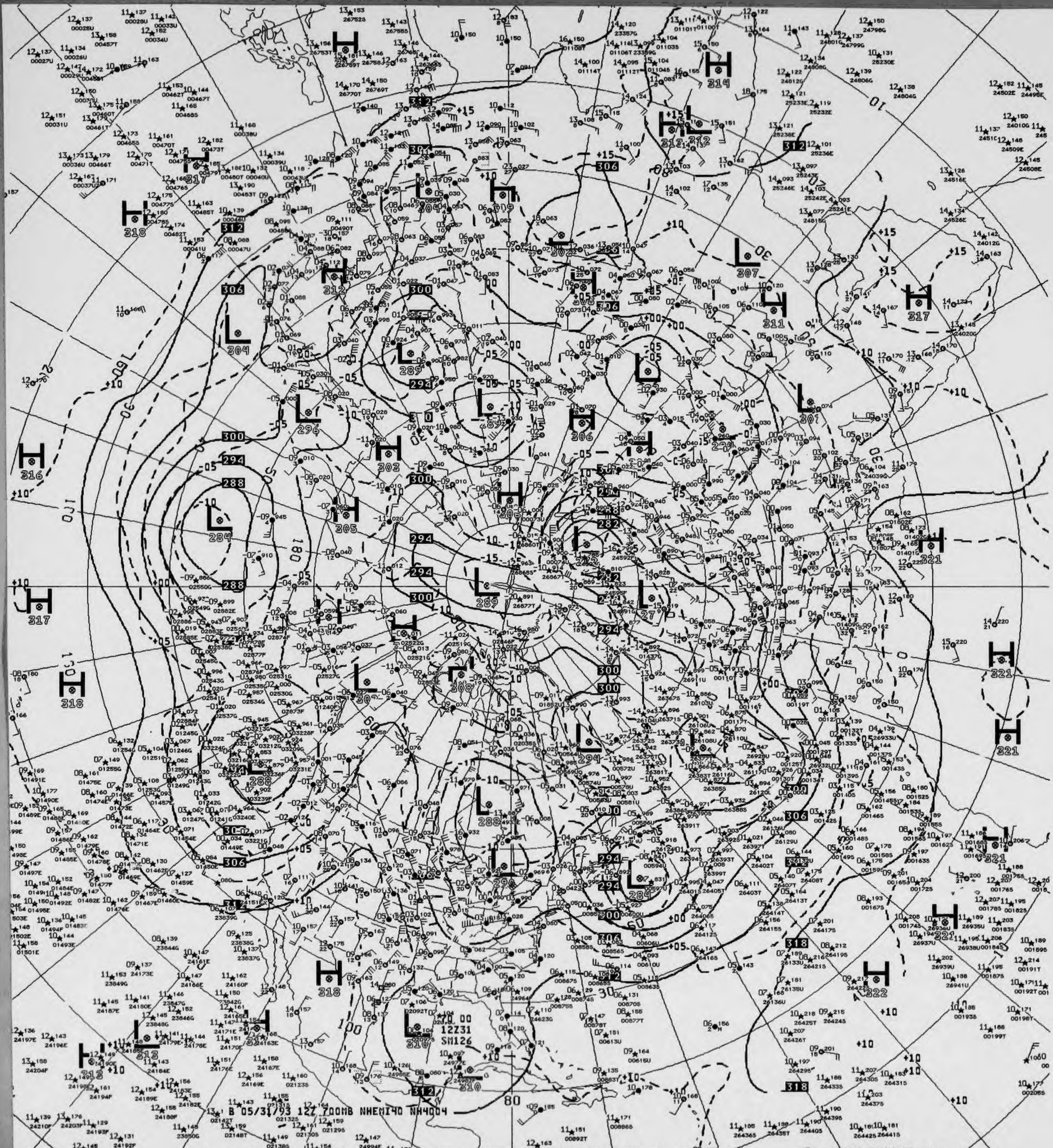
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON1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SM126

V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

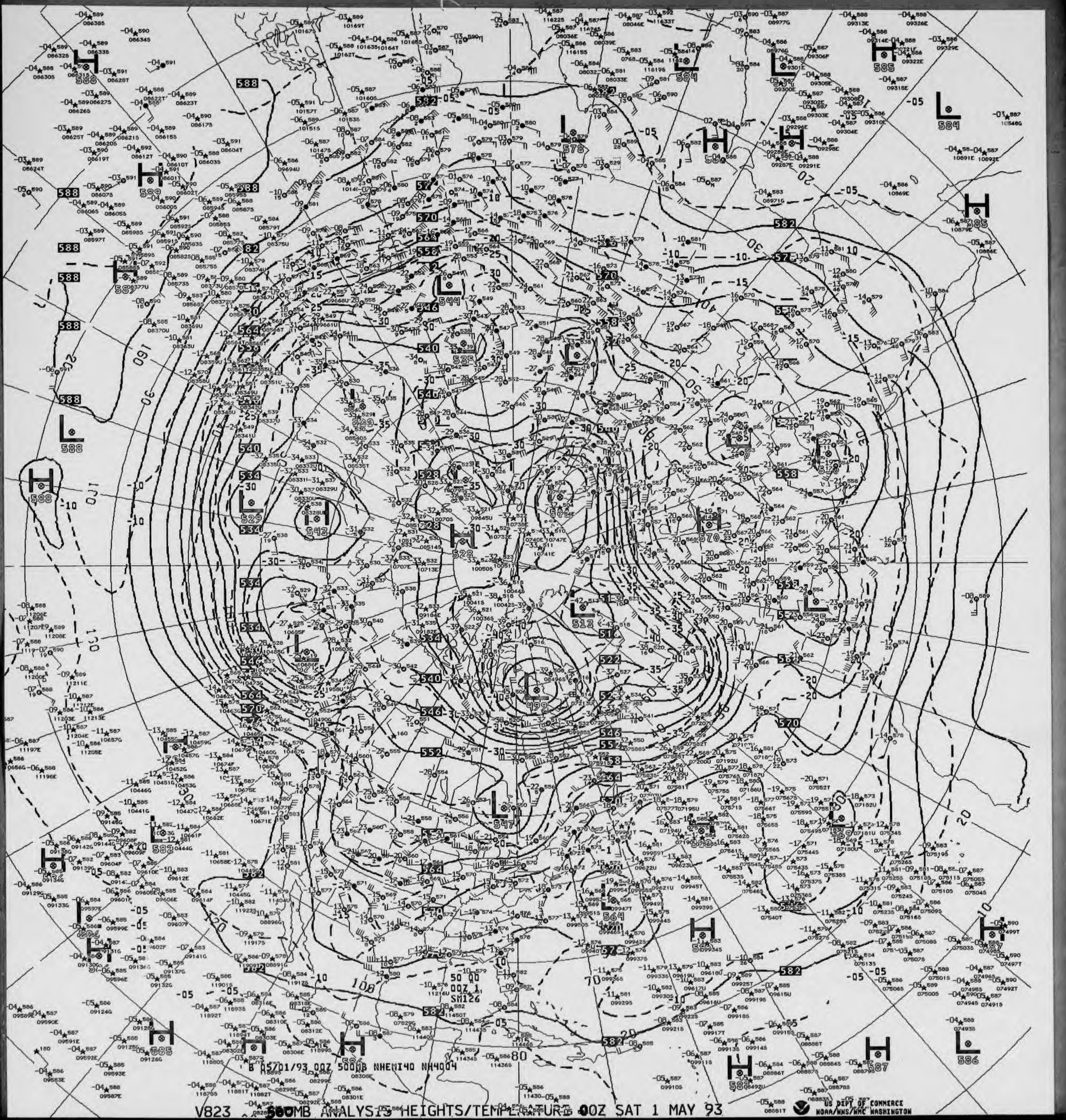
AA Form 48 - 362B
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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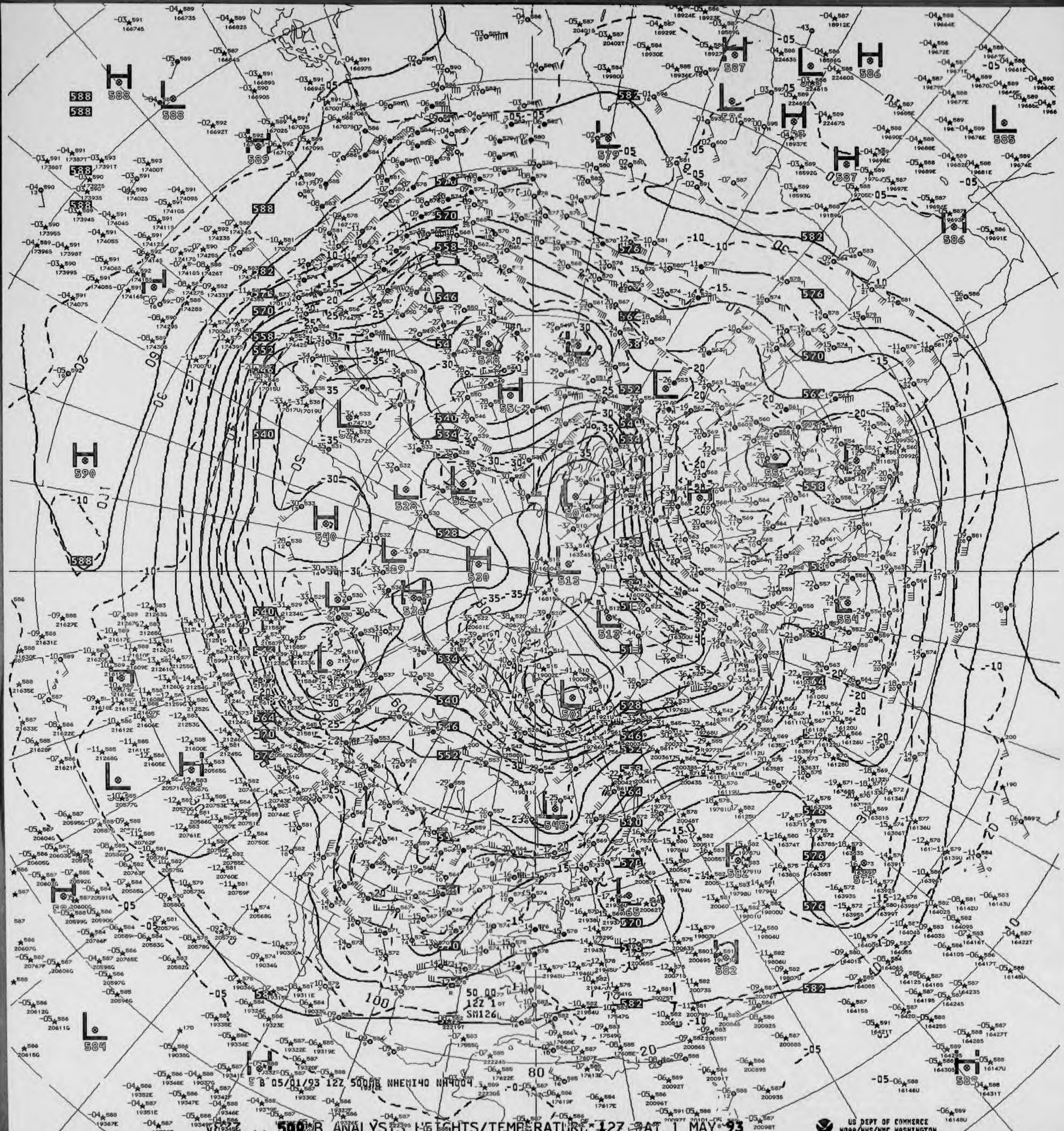
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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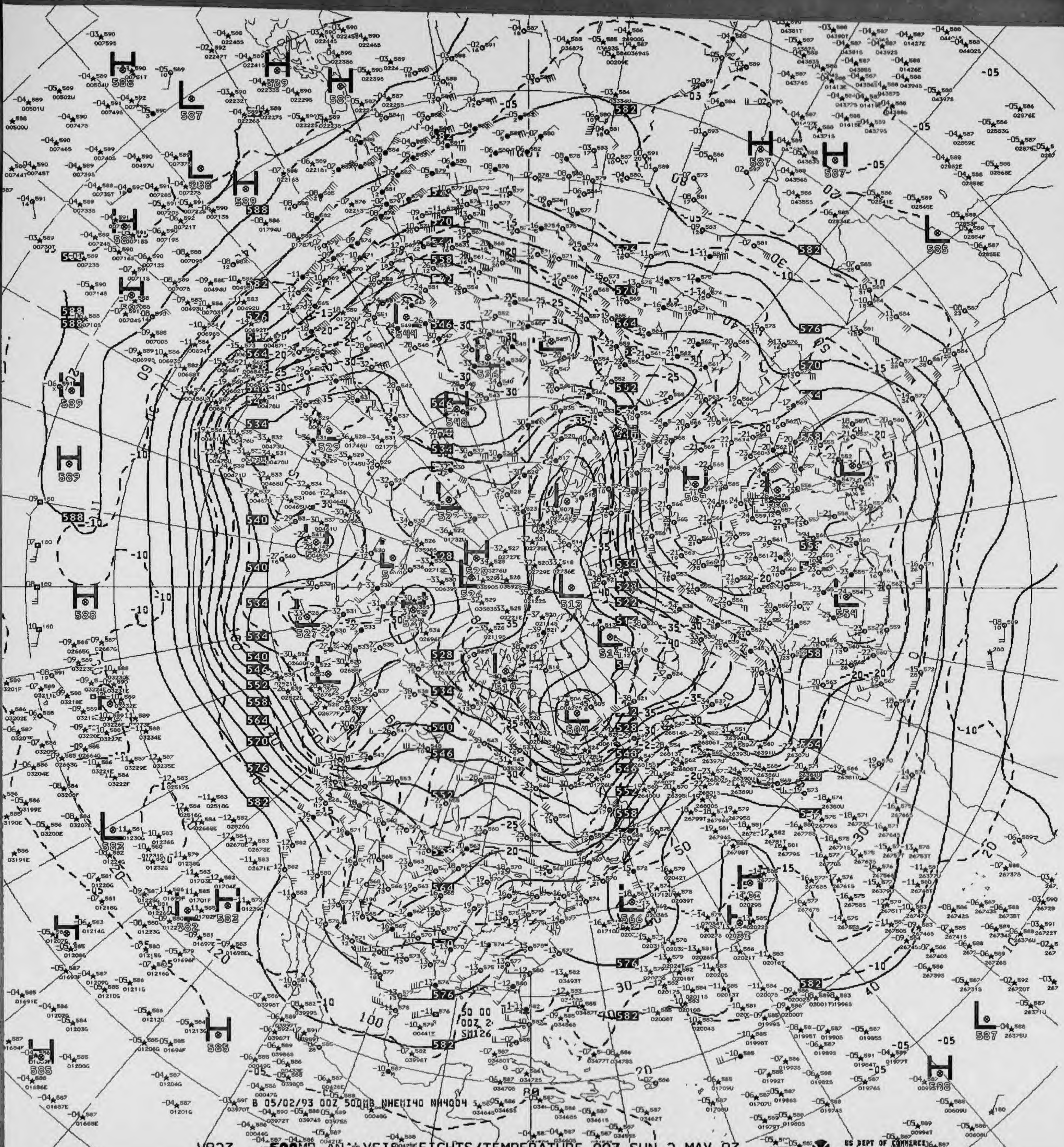
V8Z3 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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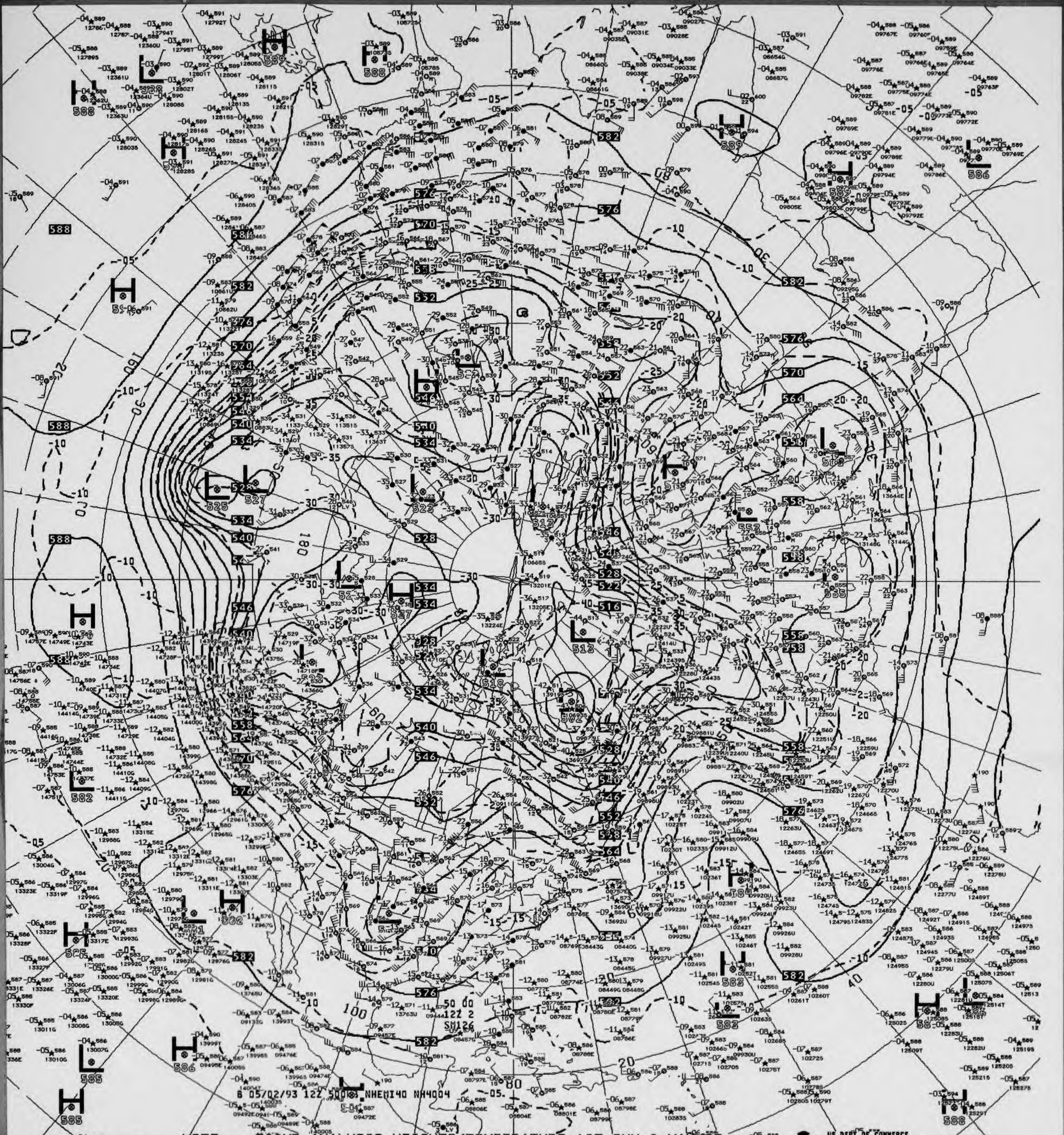
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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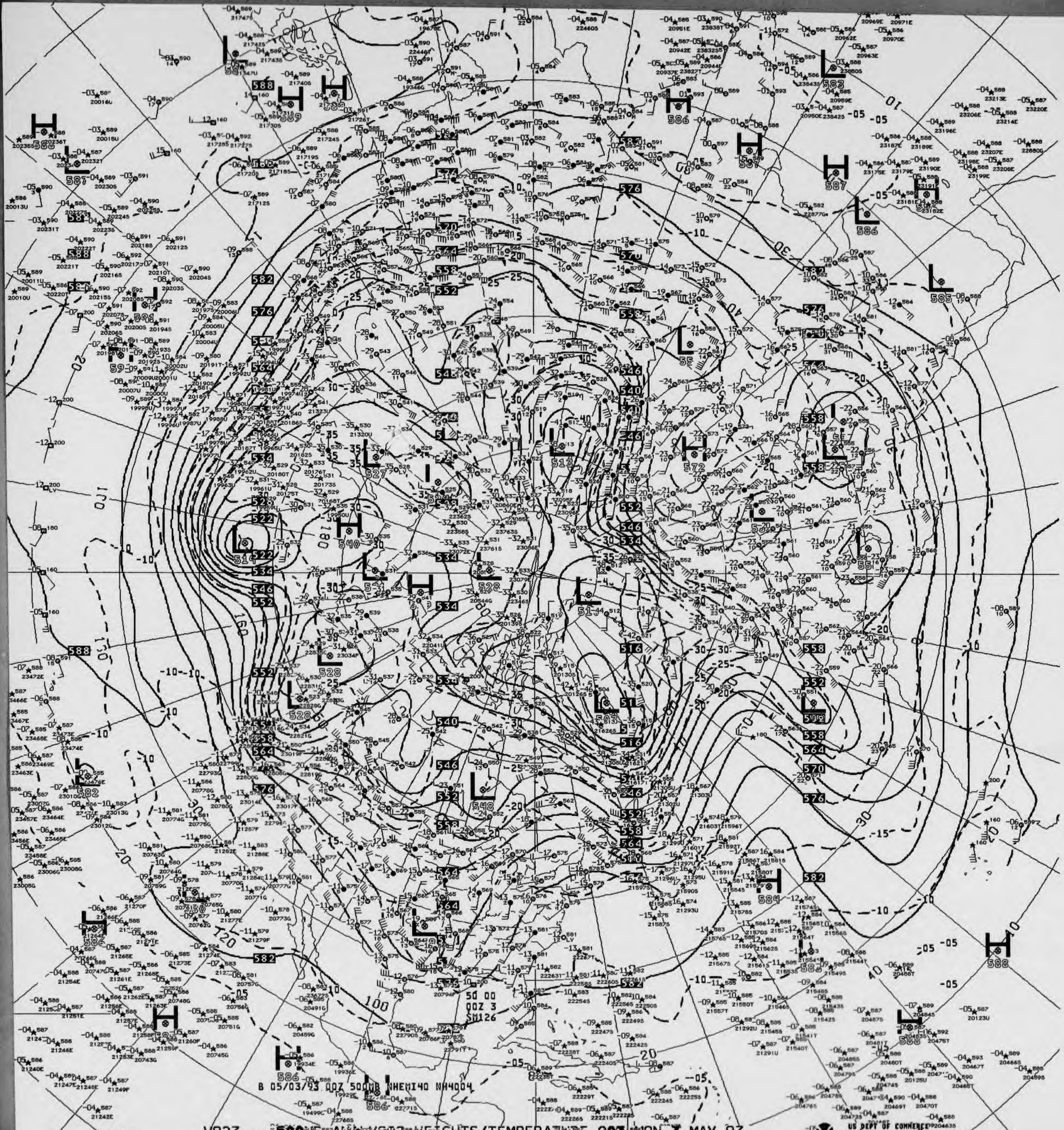
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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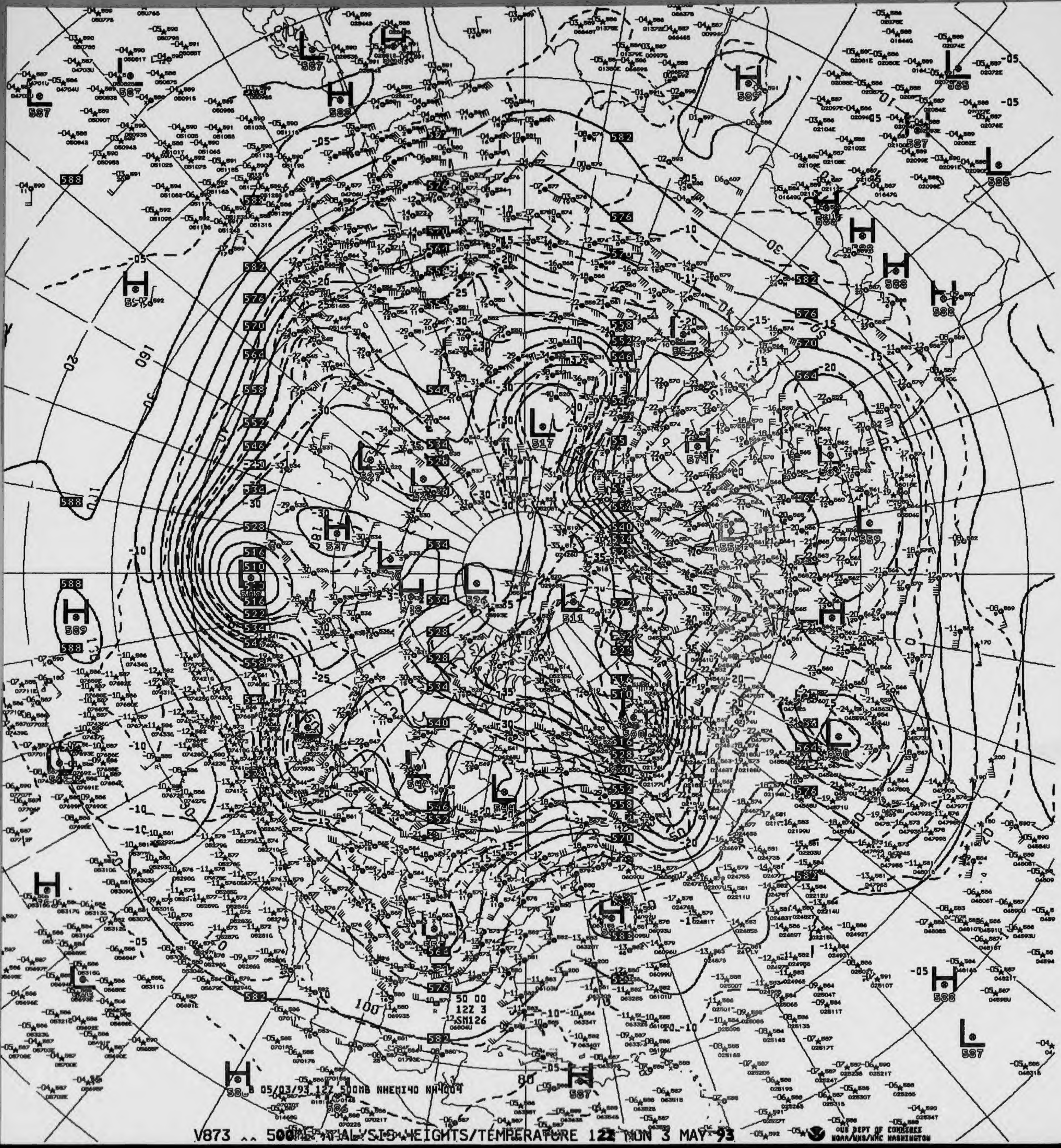
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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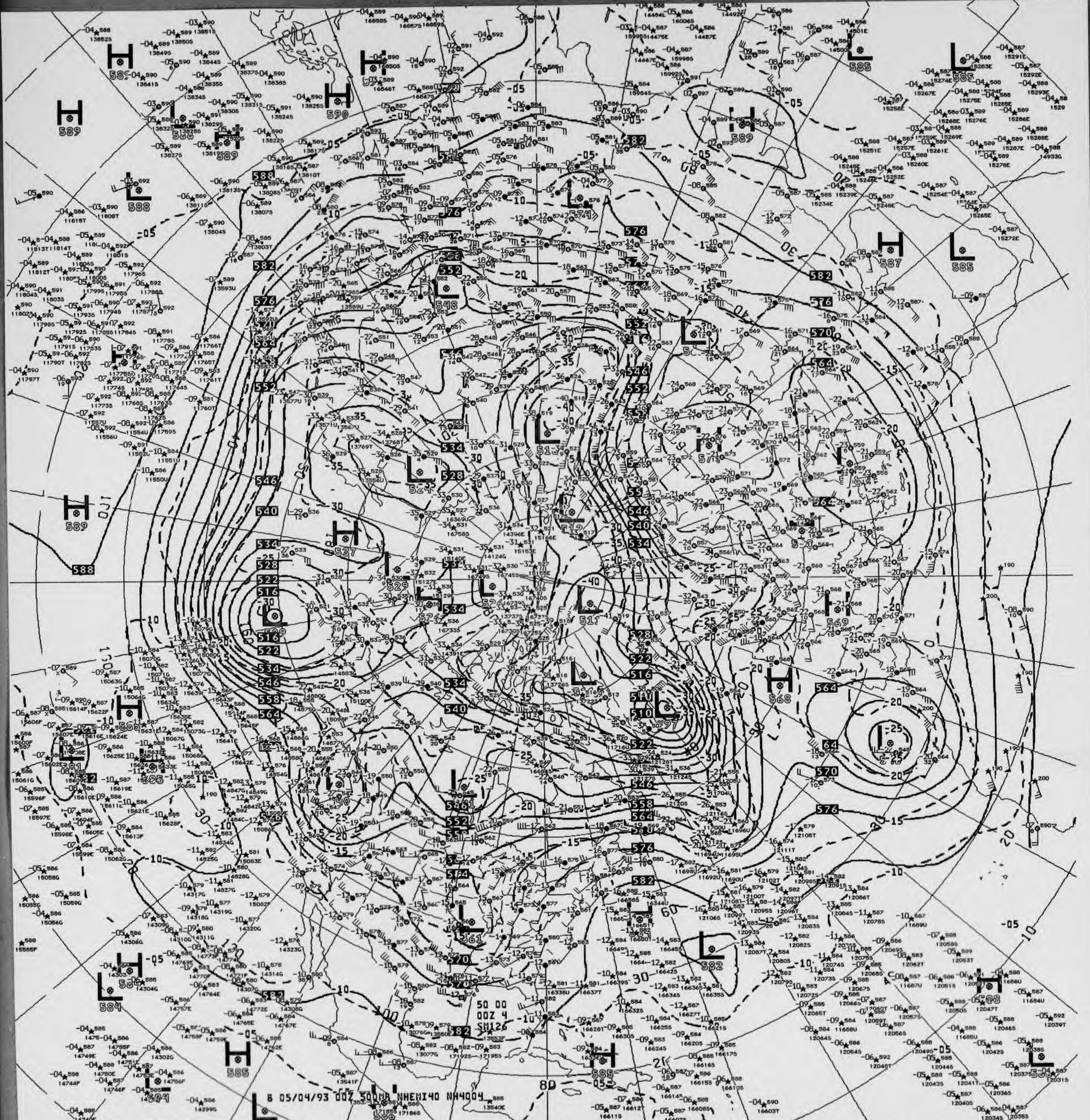
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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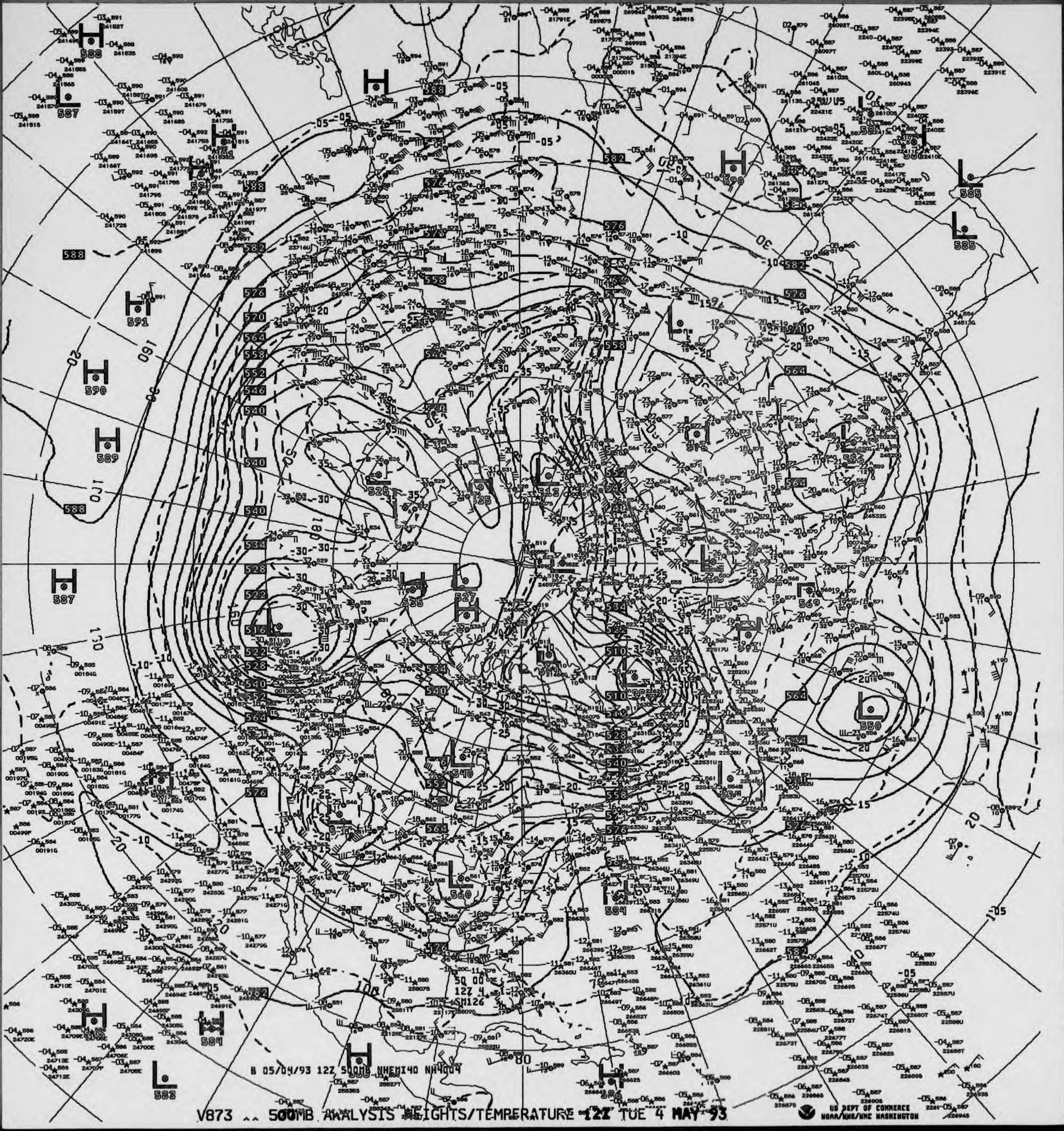
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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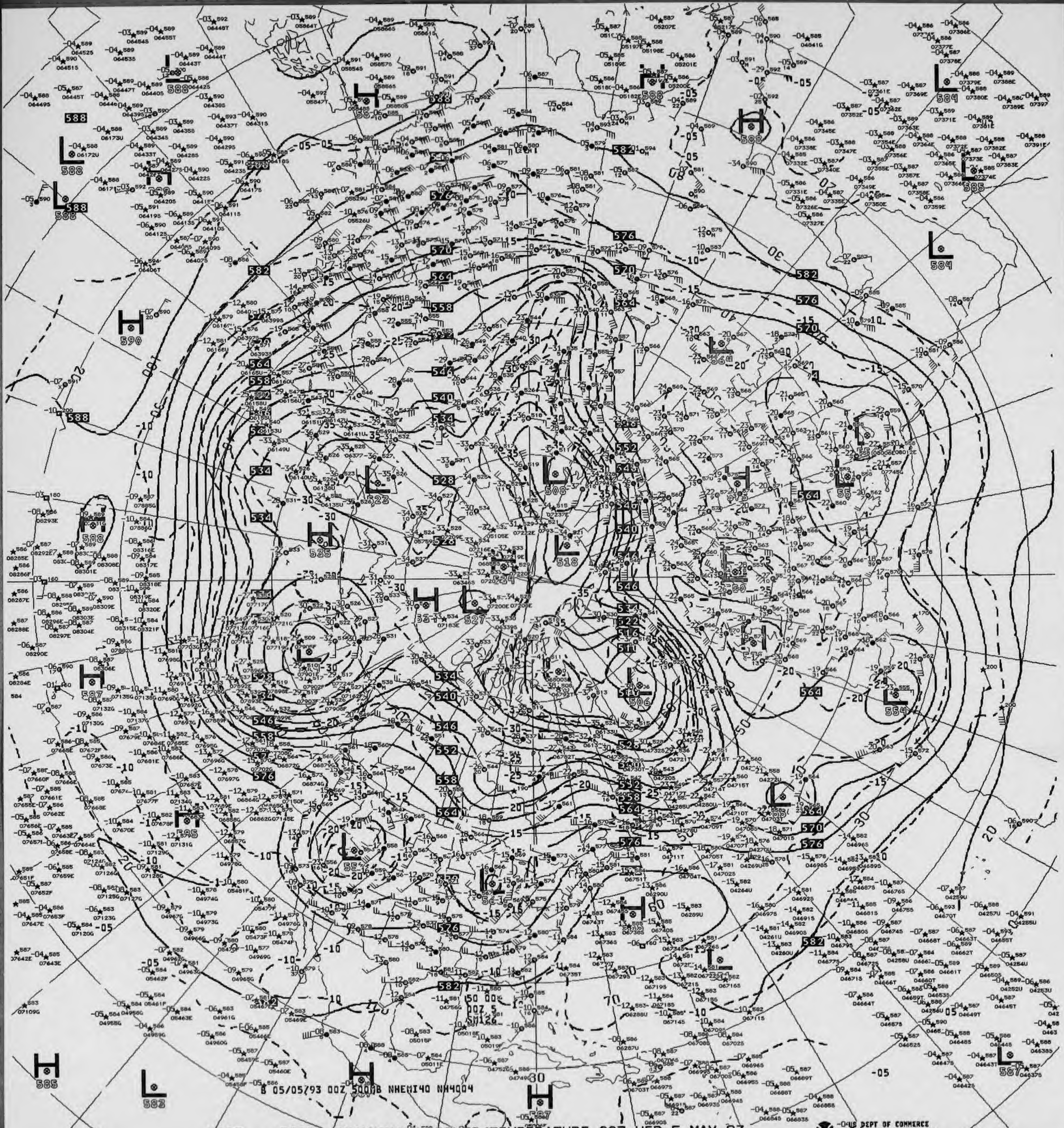
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93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00Z 5
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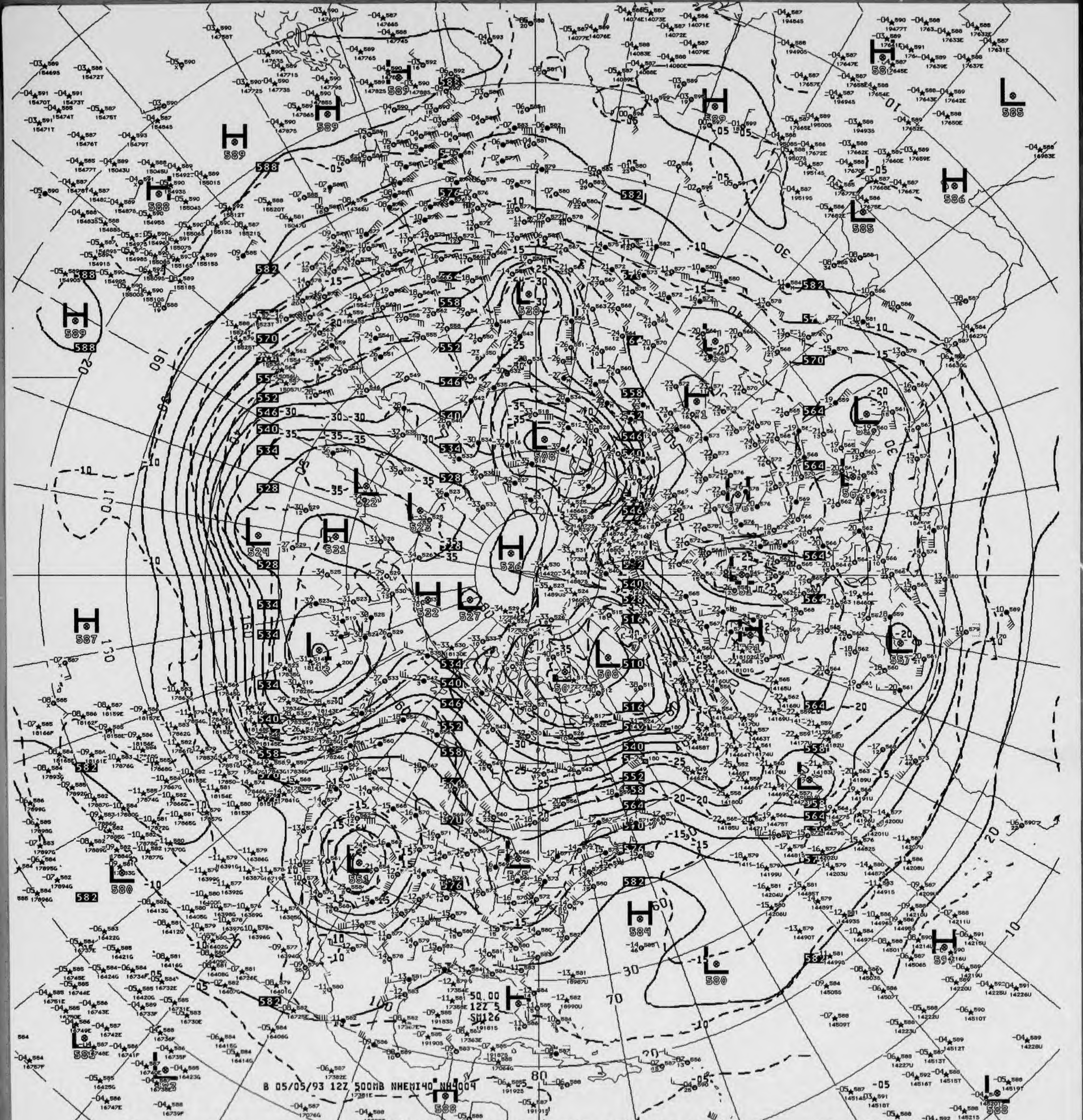
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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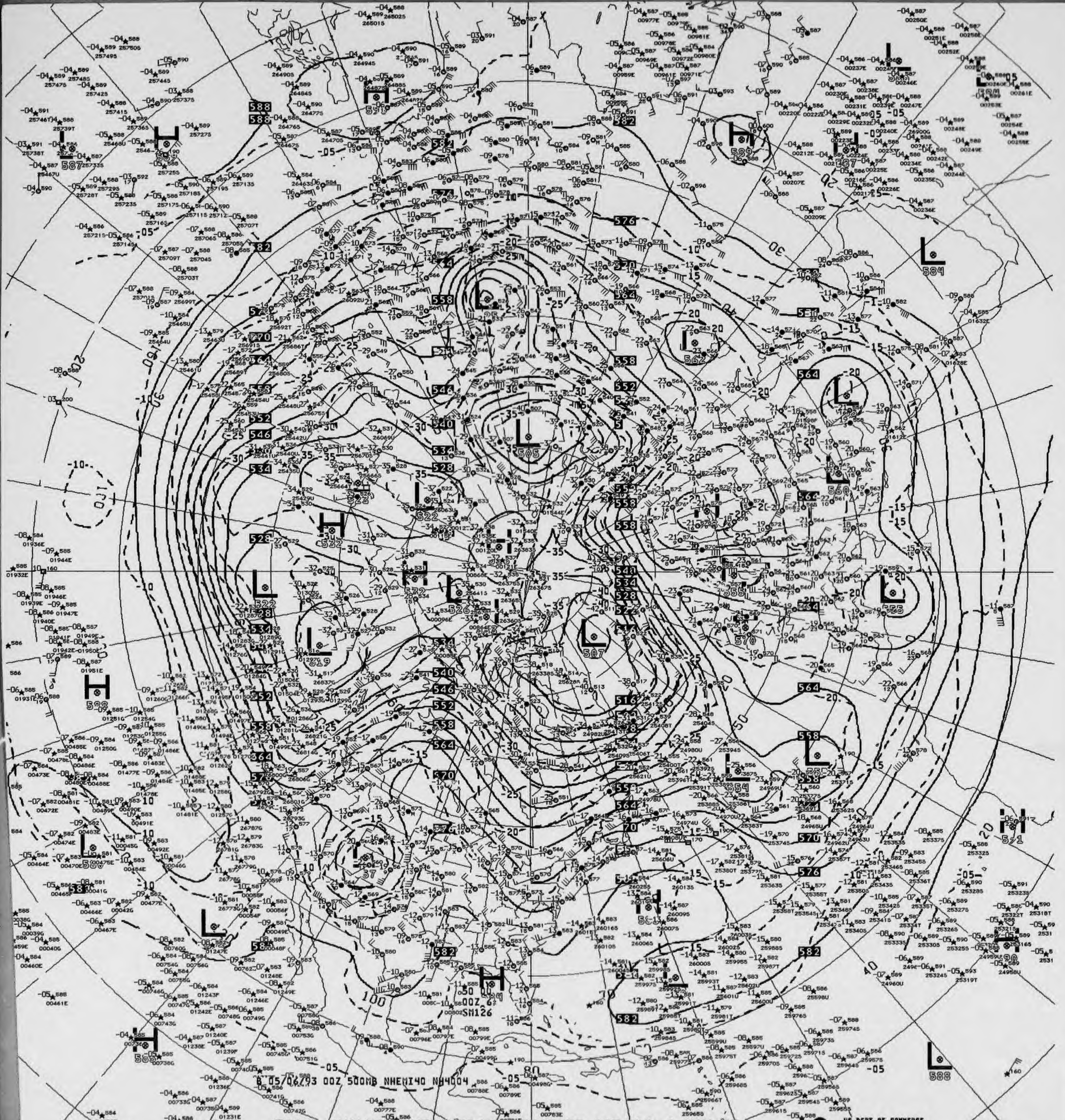
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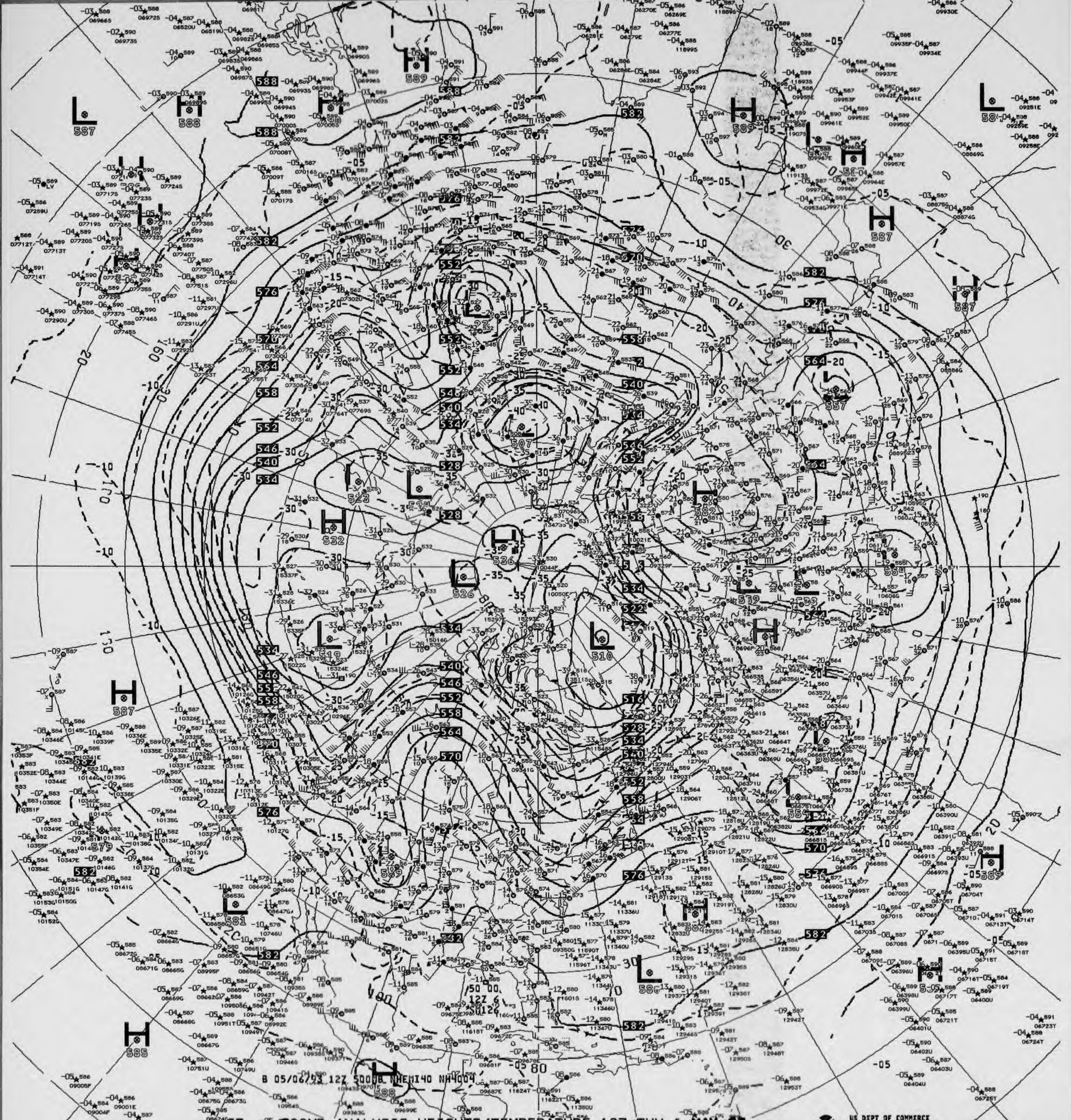
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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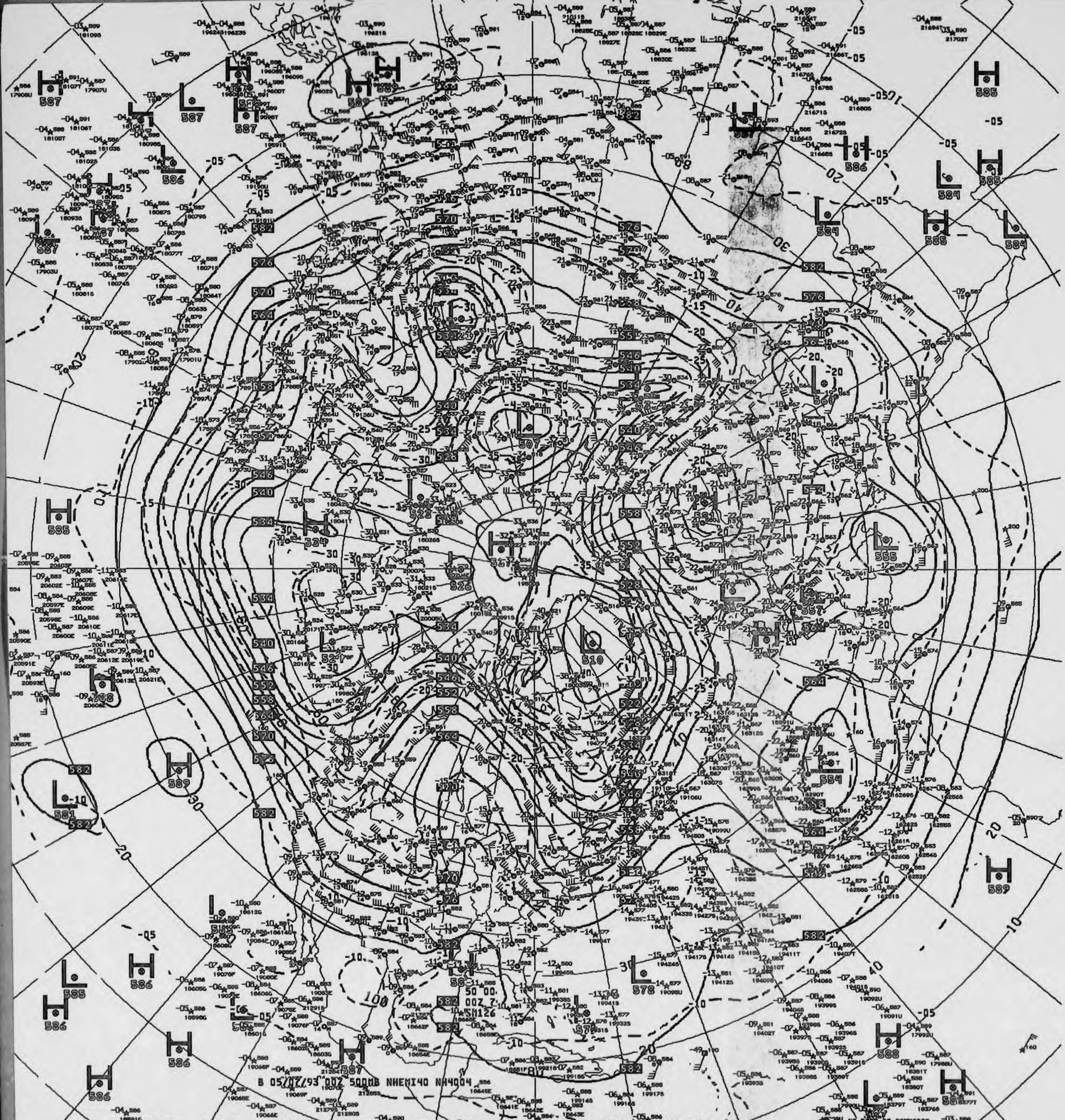
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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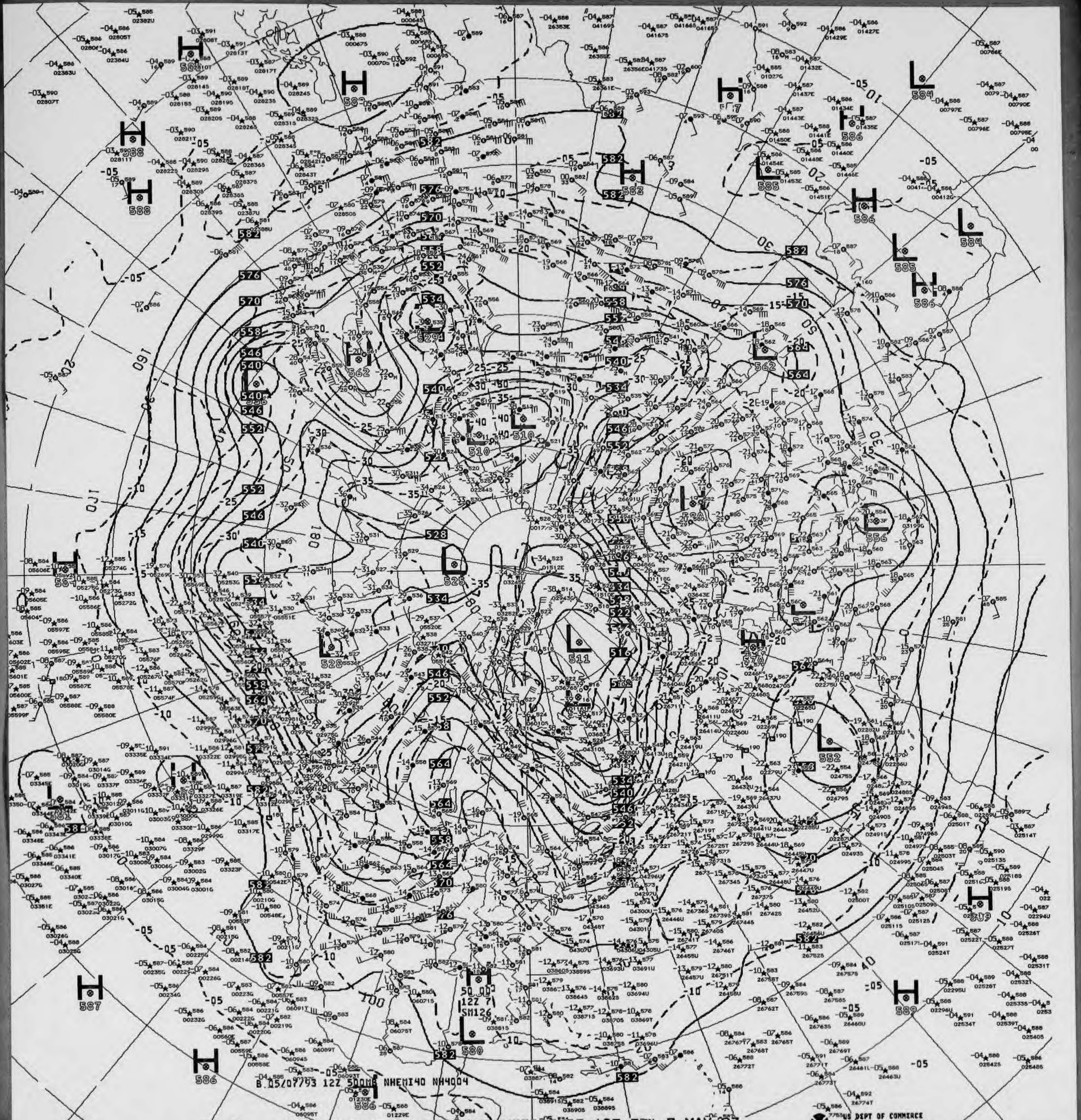
00Z 7
SH126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 7 MAY 93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12Z 7
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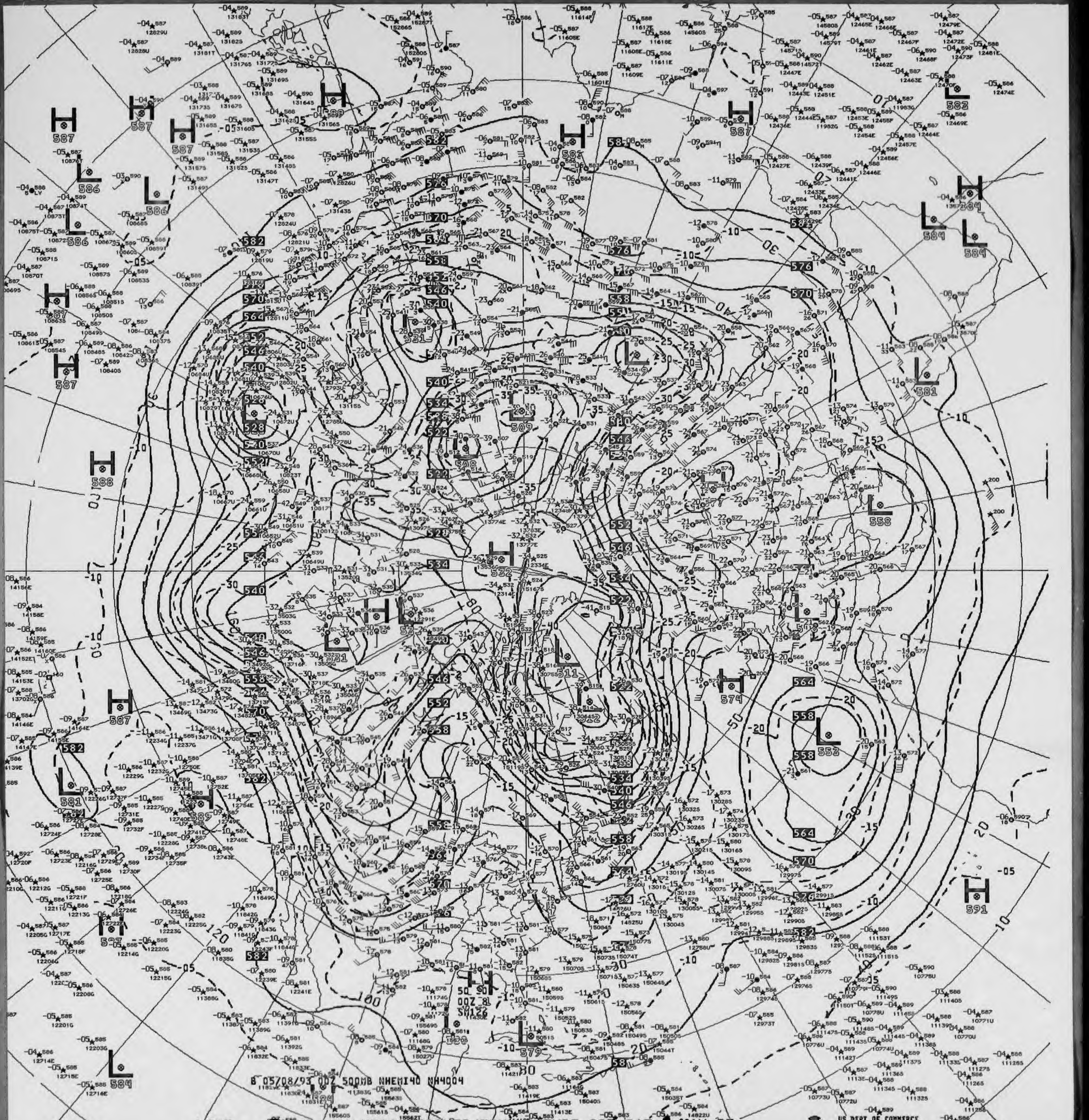
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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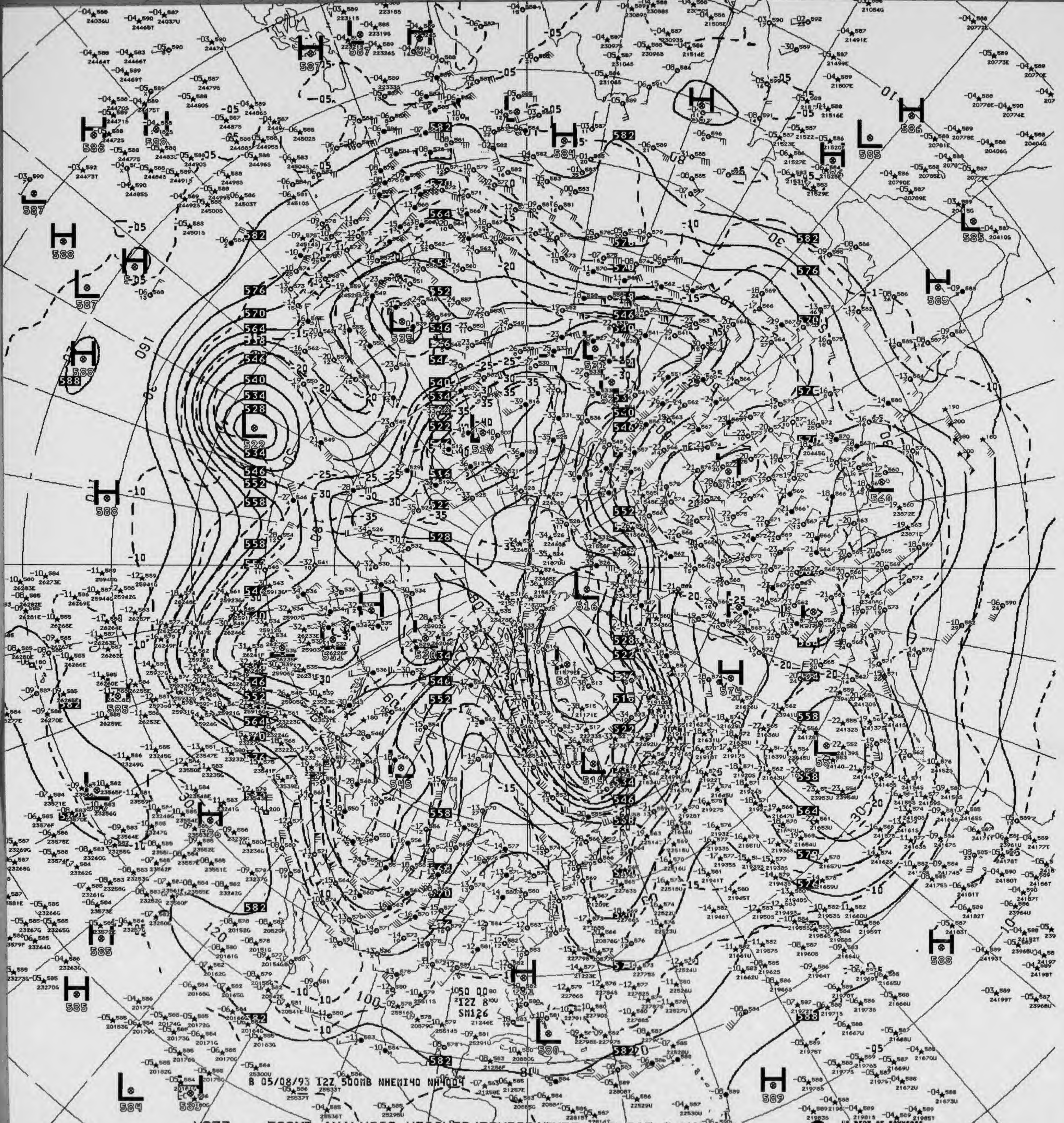
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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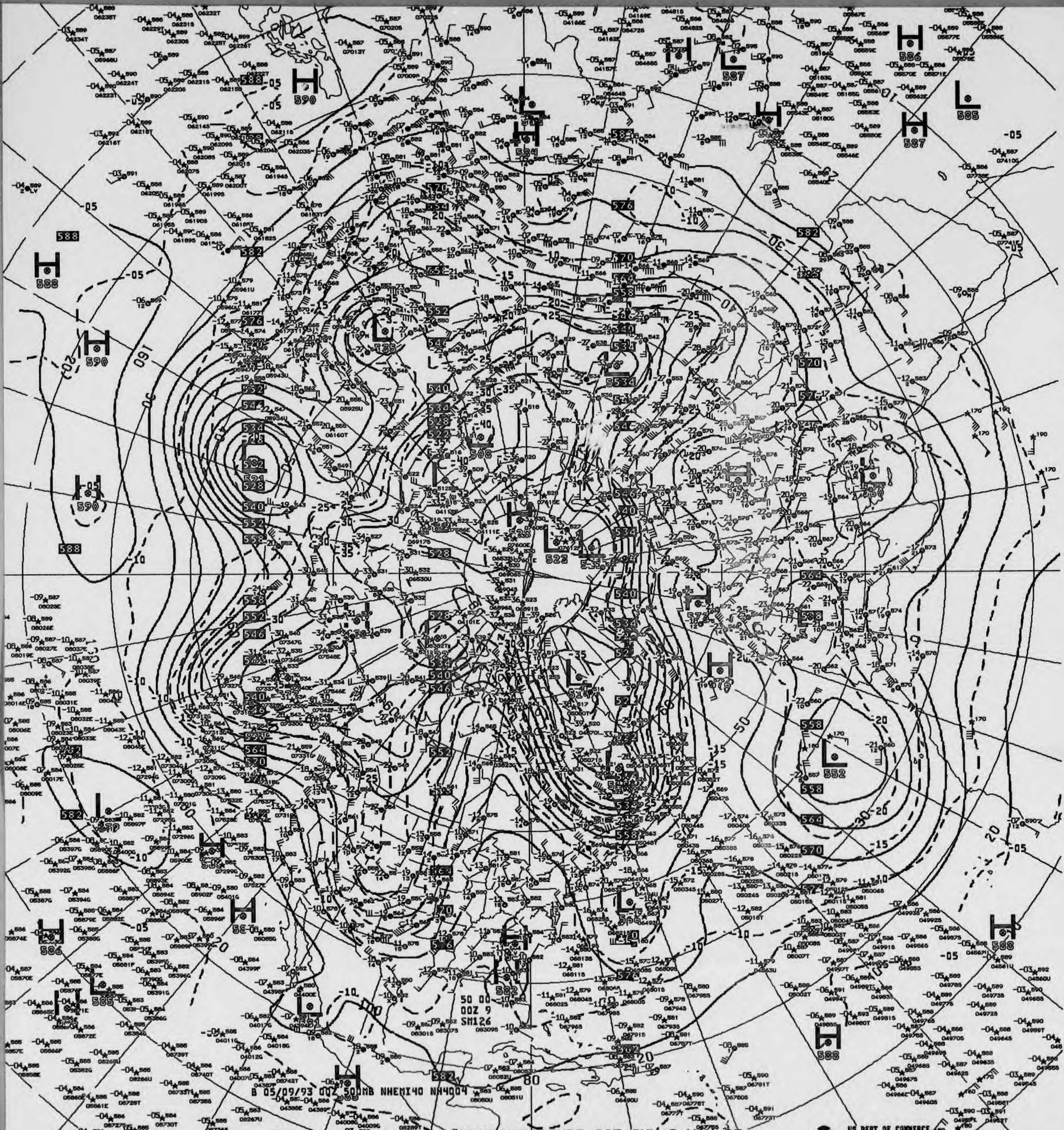
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z 9
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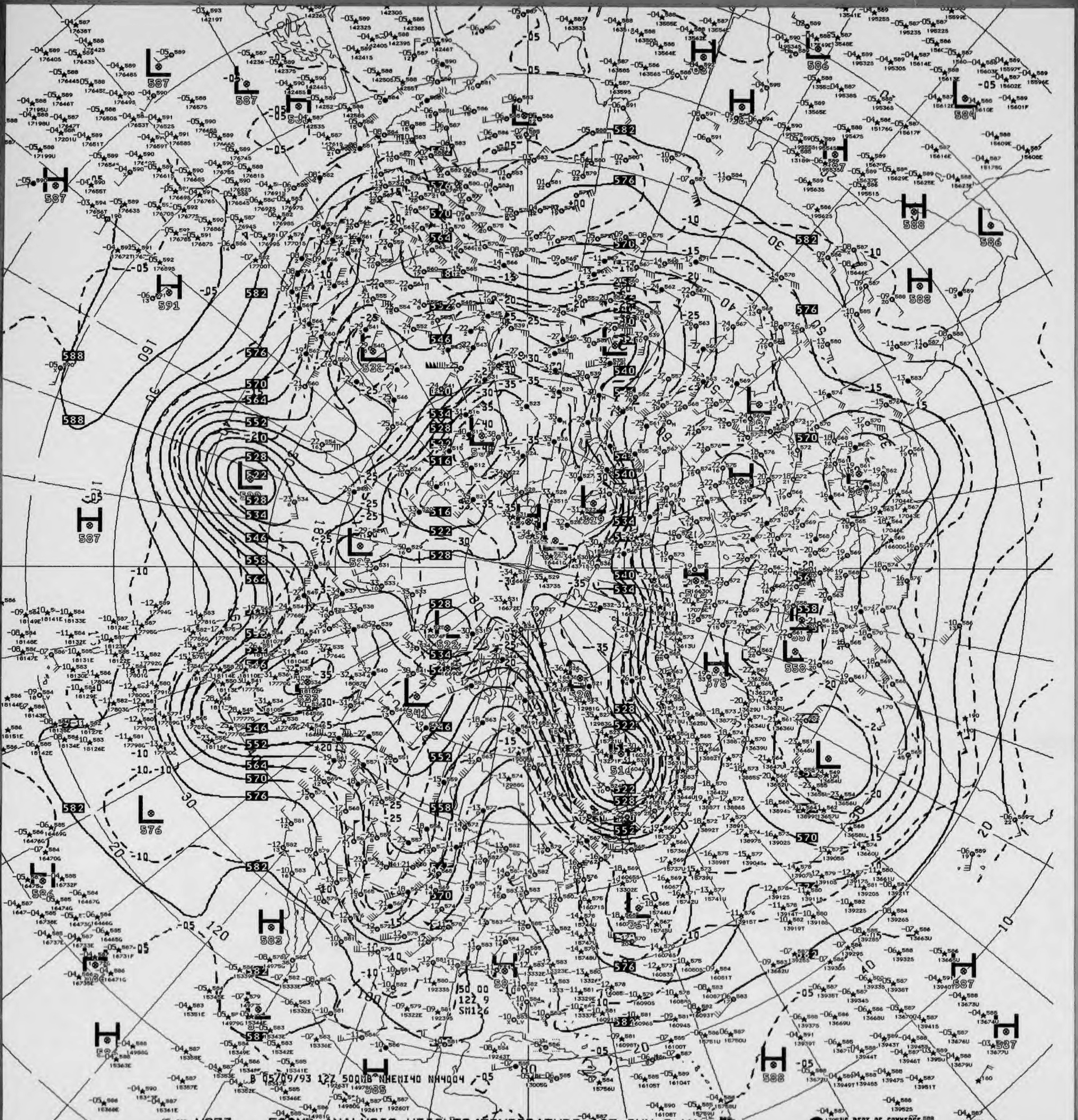
500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/09/93 12Z 500MB NHEMI40 NH4004
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12Z 9
SM126
H
L
587
591
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586
584
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576
541
527
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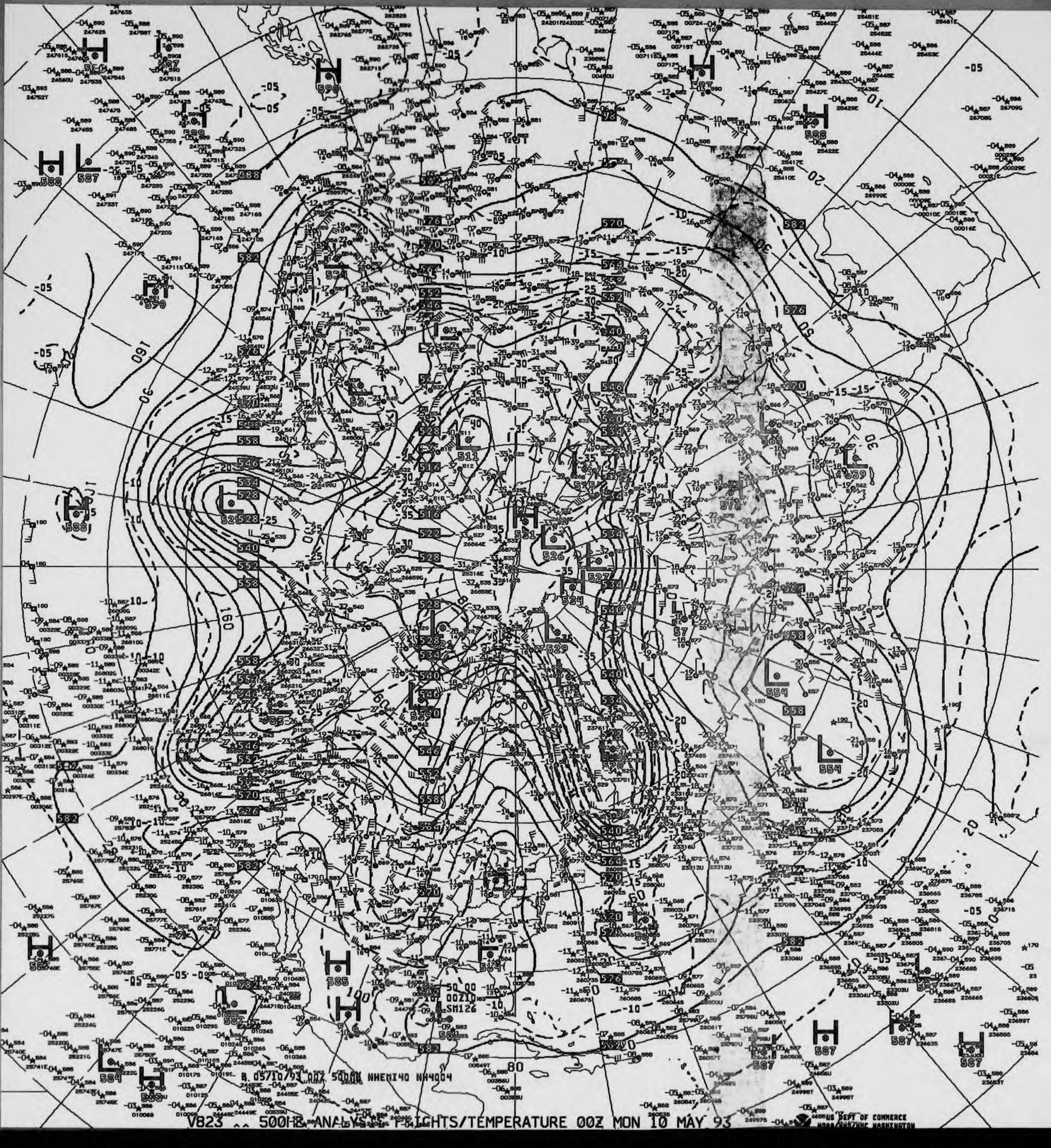
557
575
585

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z10
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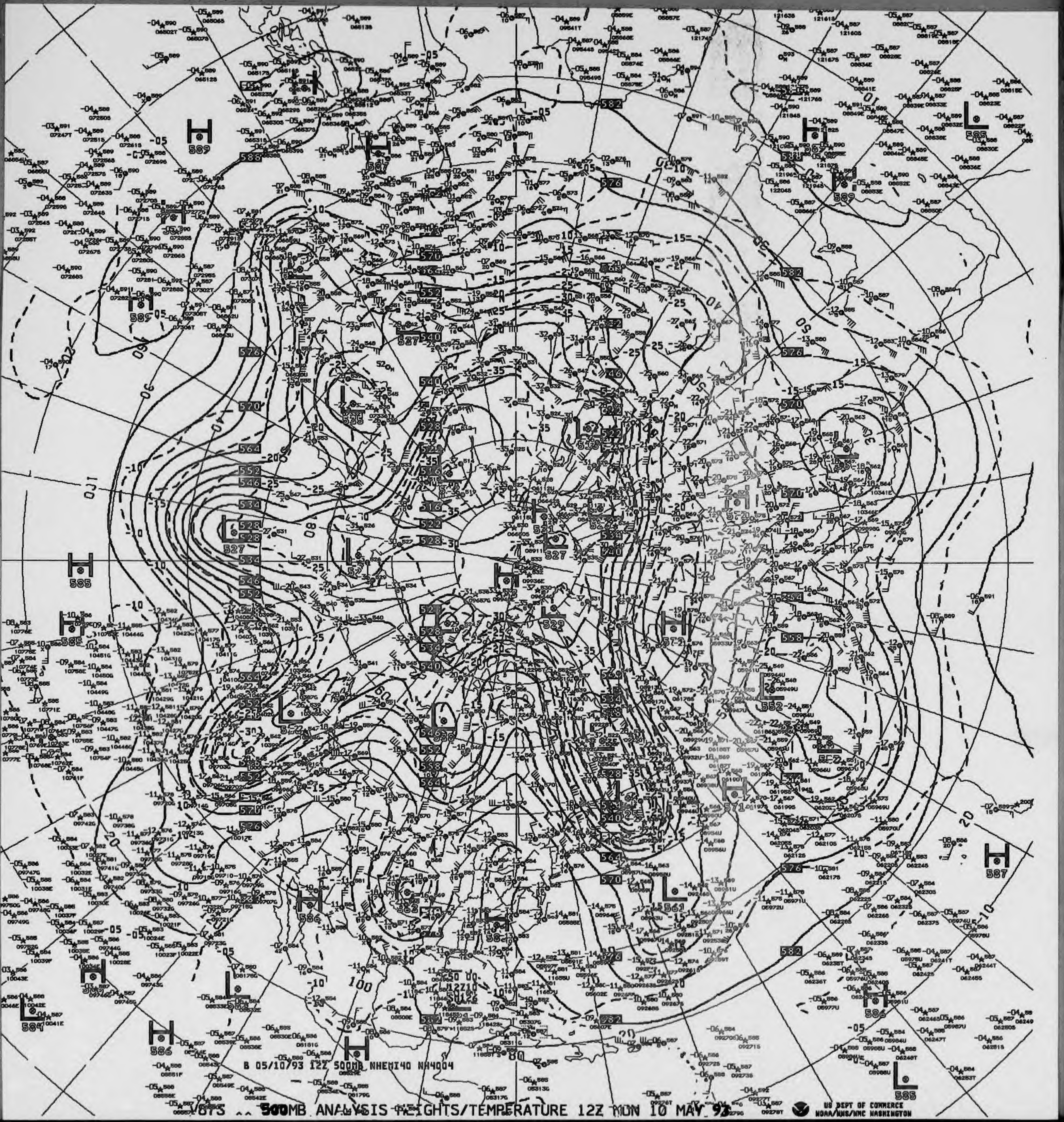
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 10 MAY 93



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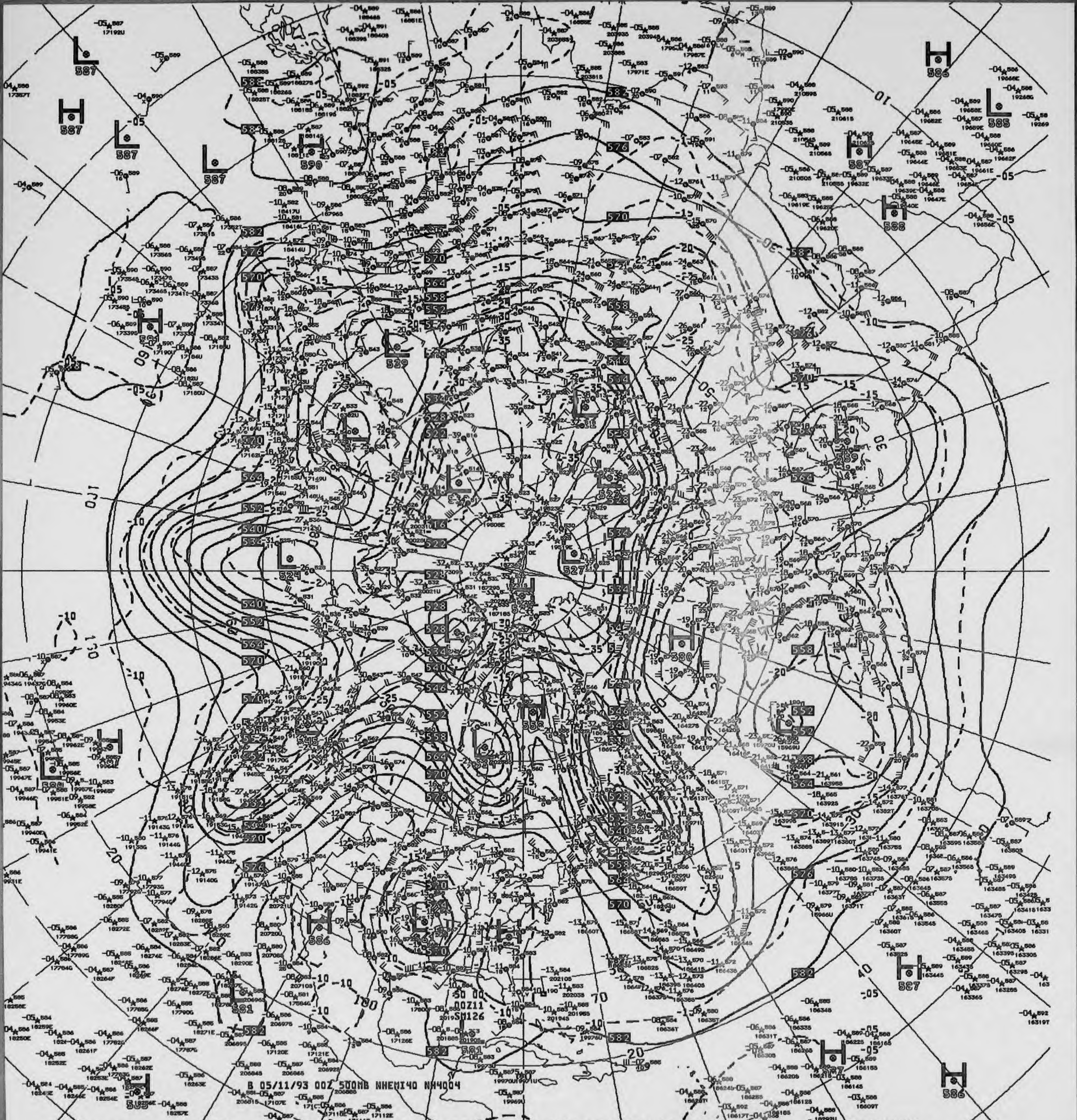
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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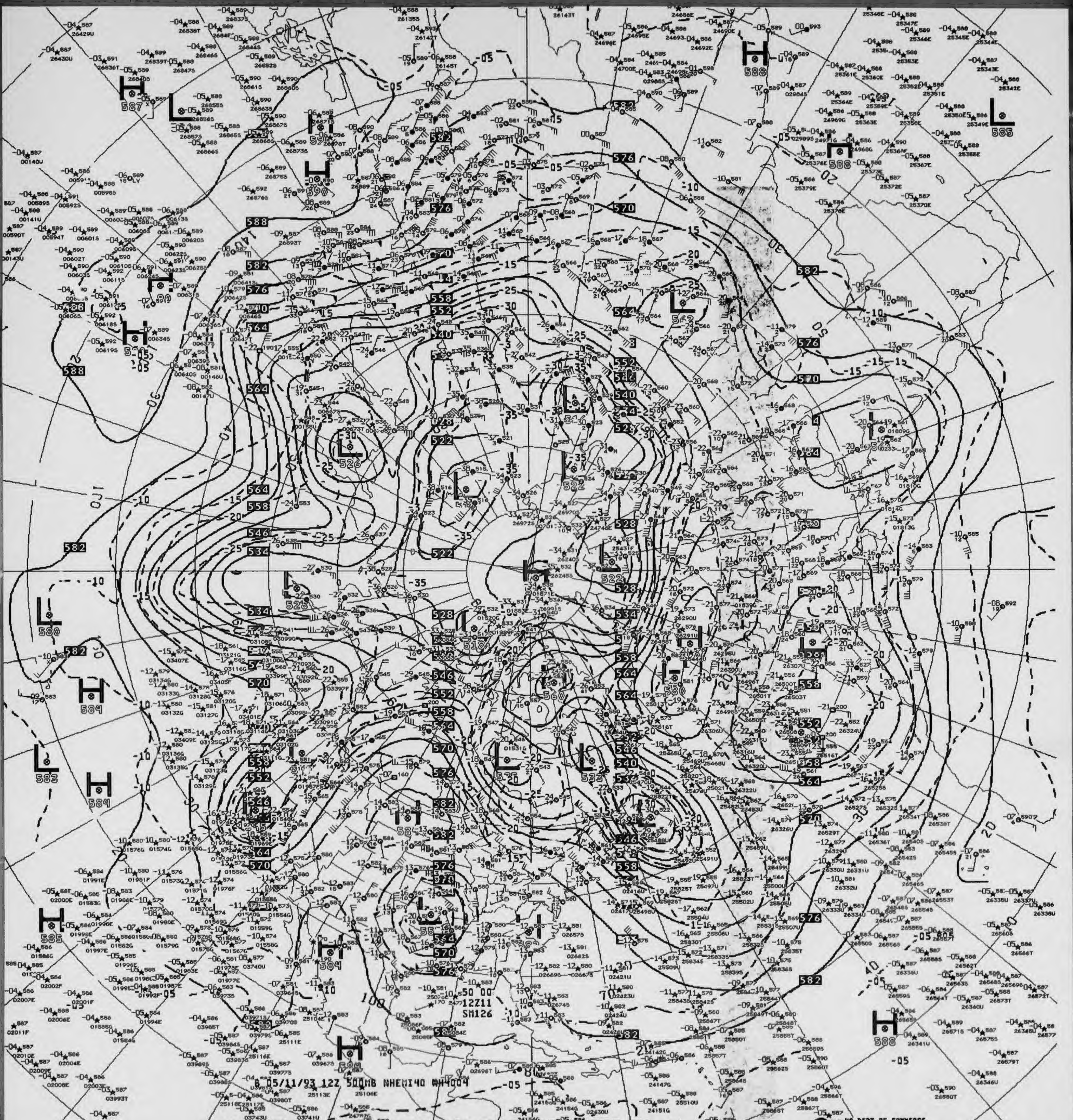
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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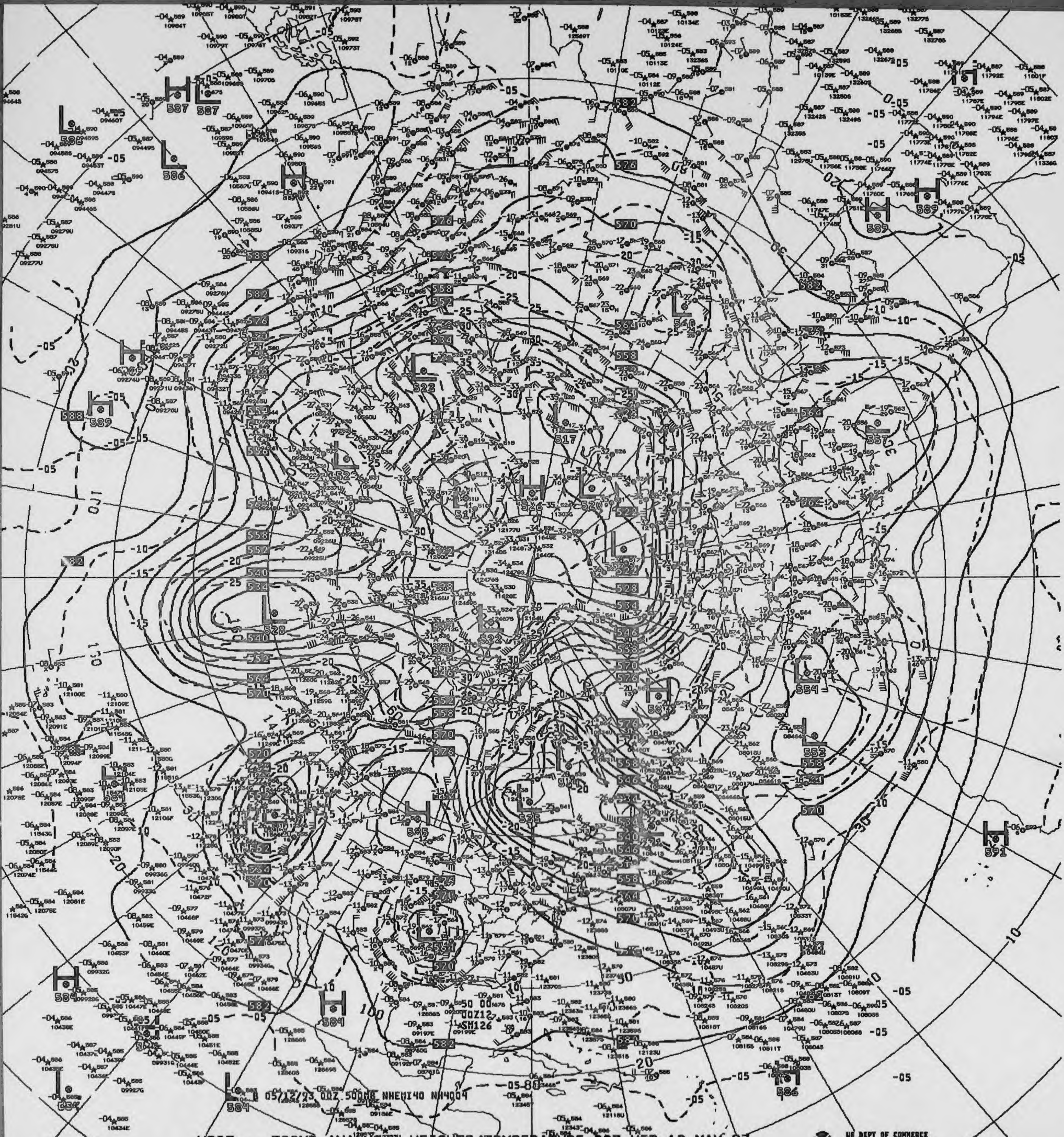
NOAA/NWS/NMC WASHINGTON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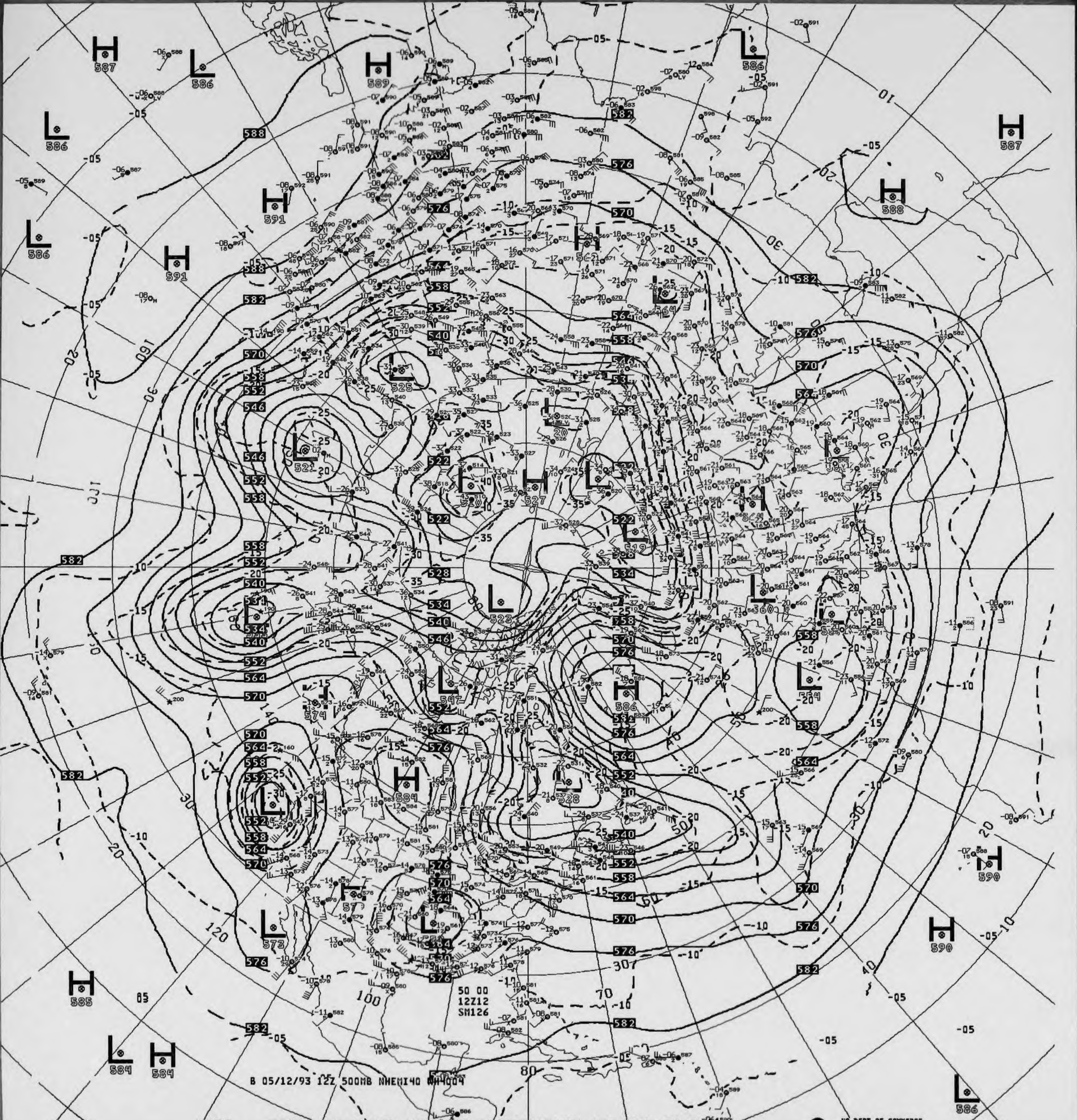
V823 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 586
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L 547
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L 528
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H 585
L 584
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L 586
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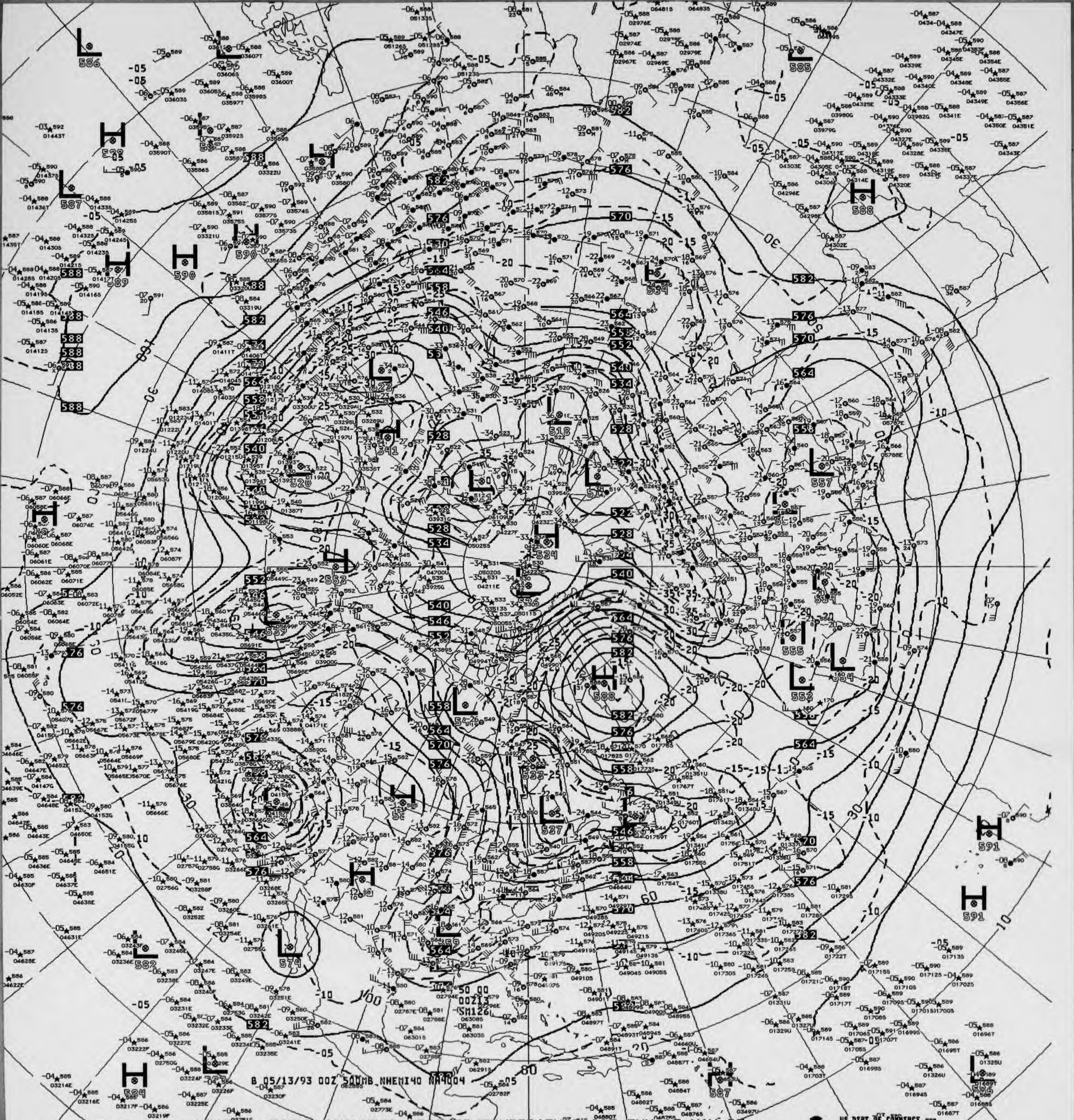
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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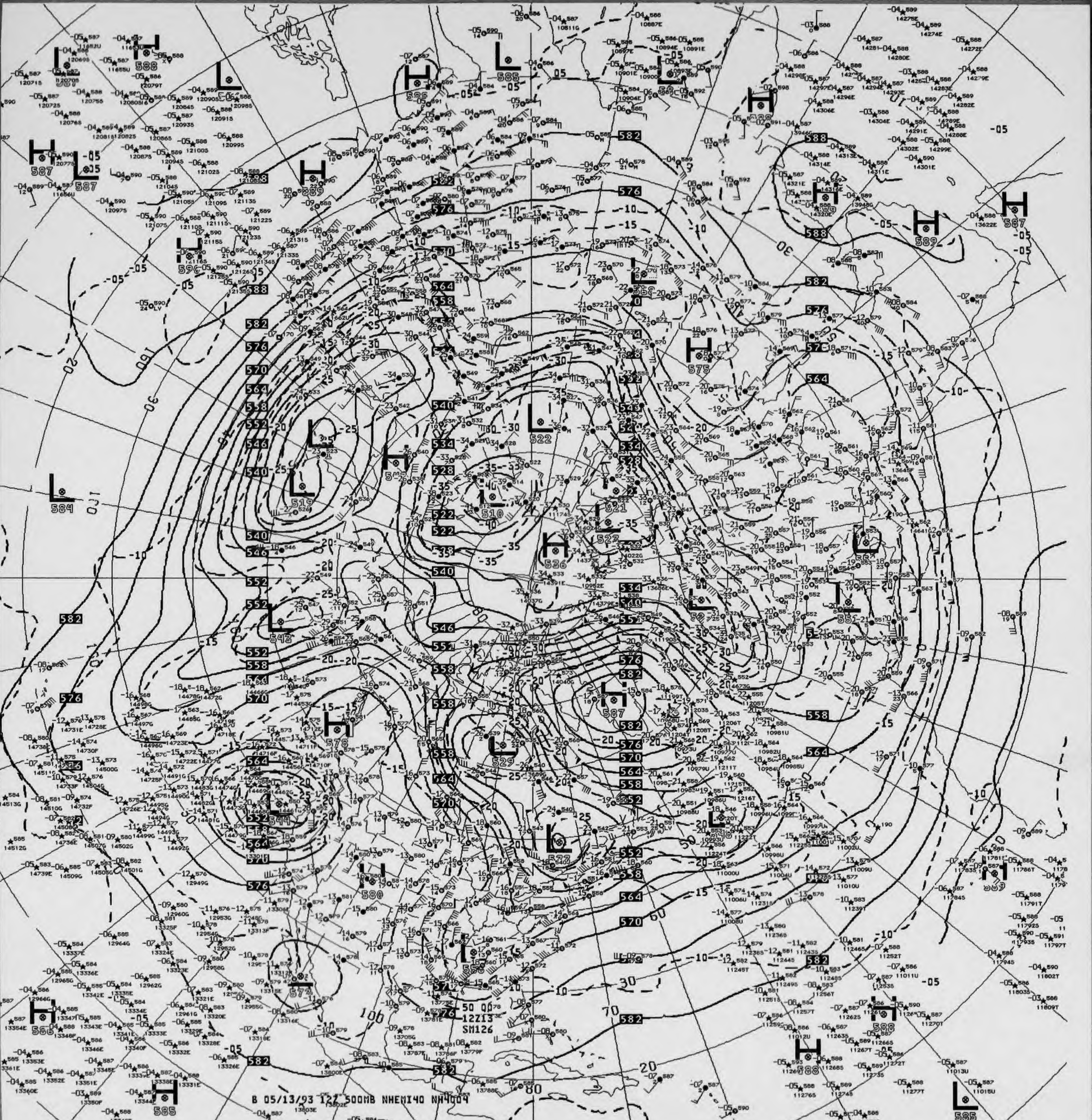
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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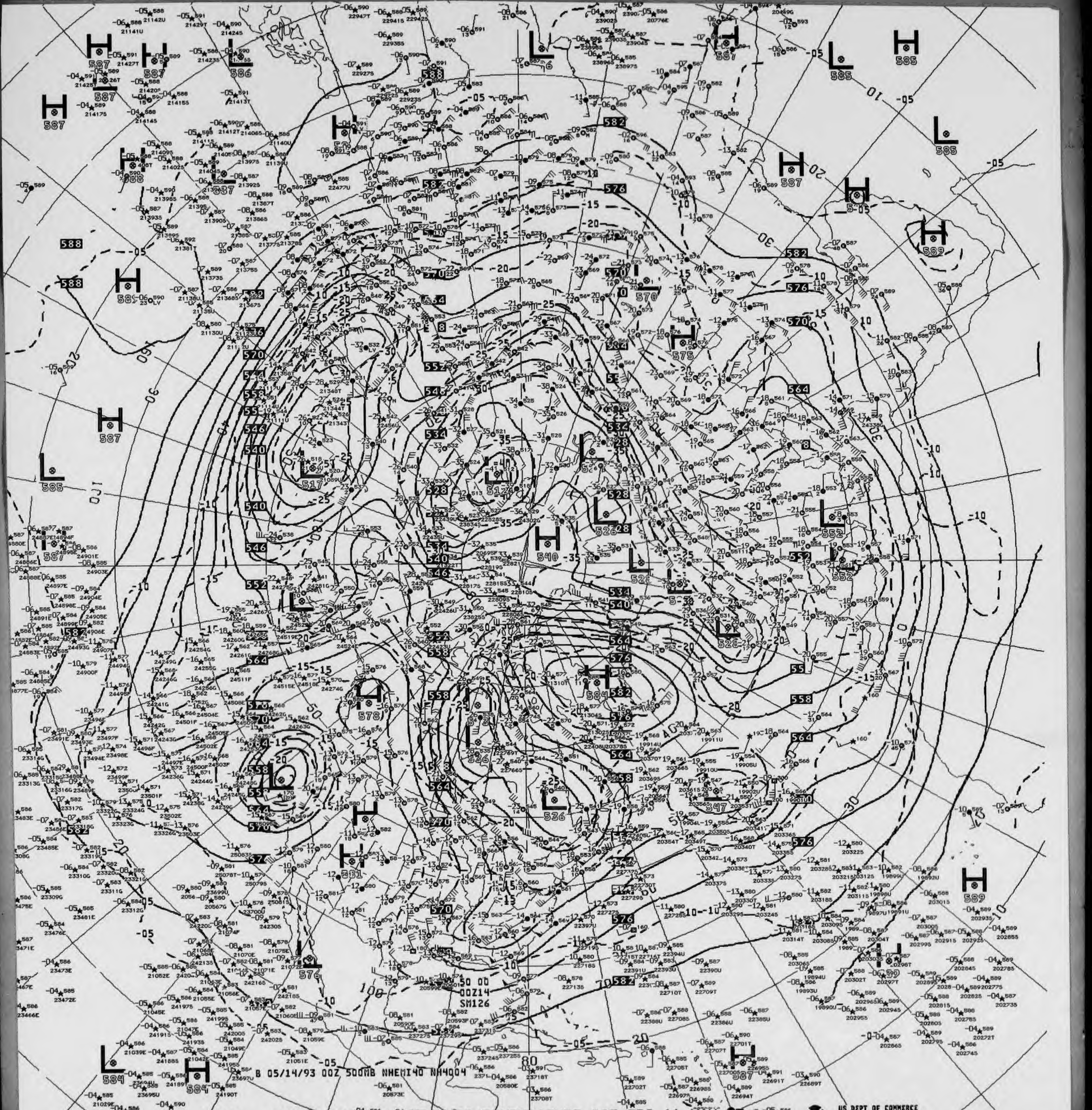
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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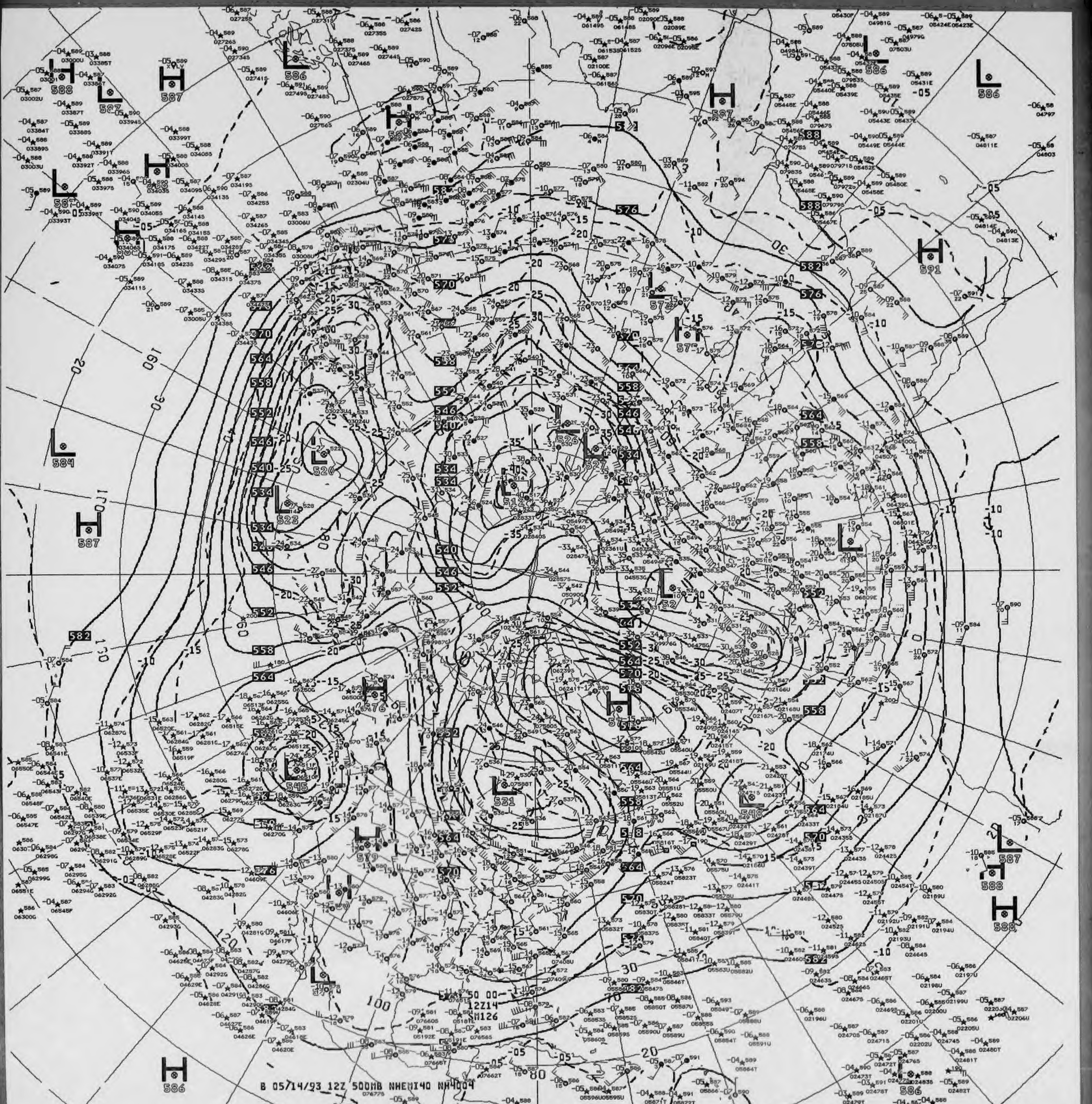
B 05/14/93 00Z 500MB NHEMI40 NH4004

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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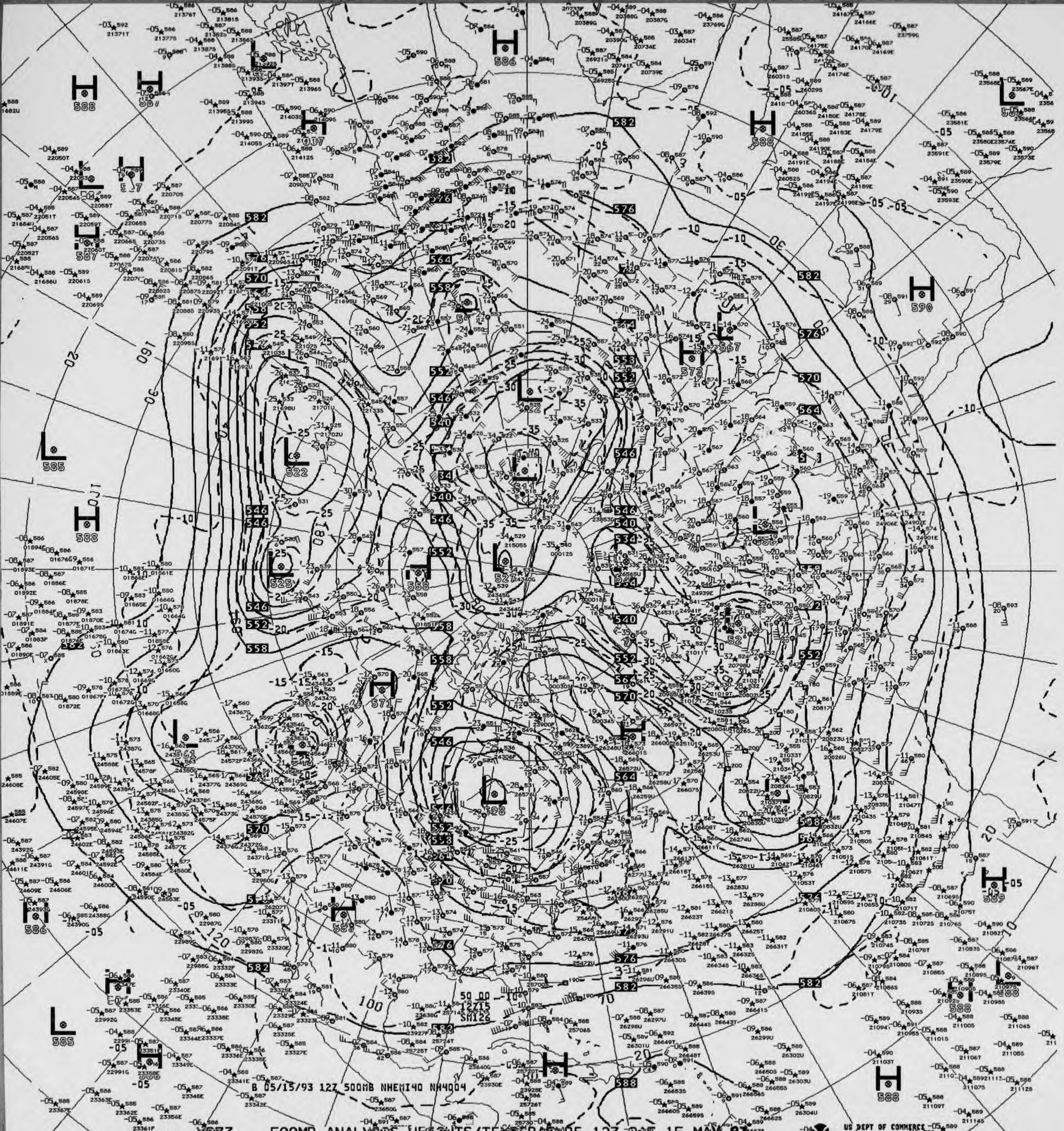
NOAA/NWS/NMC WASHINGTON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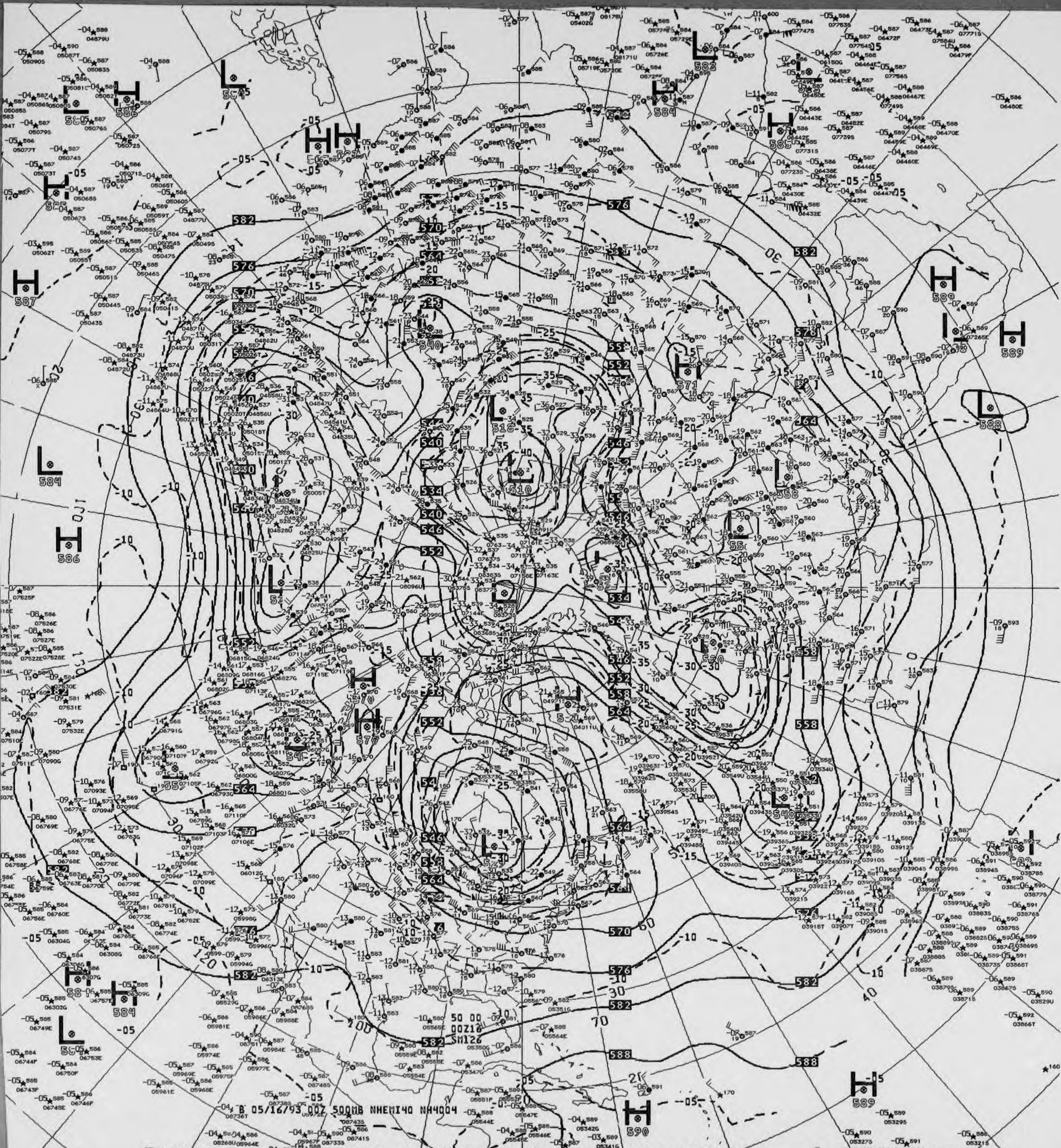
V073 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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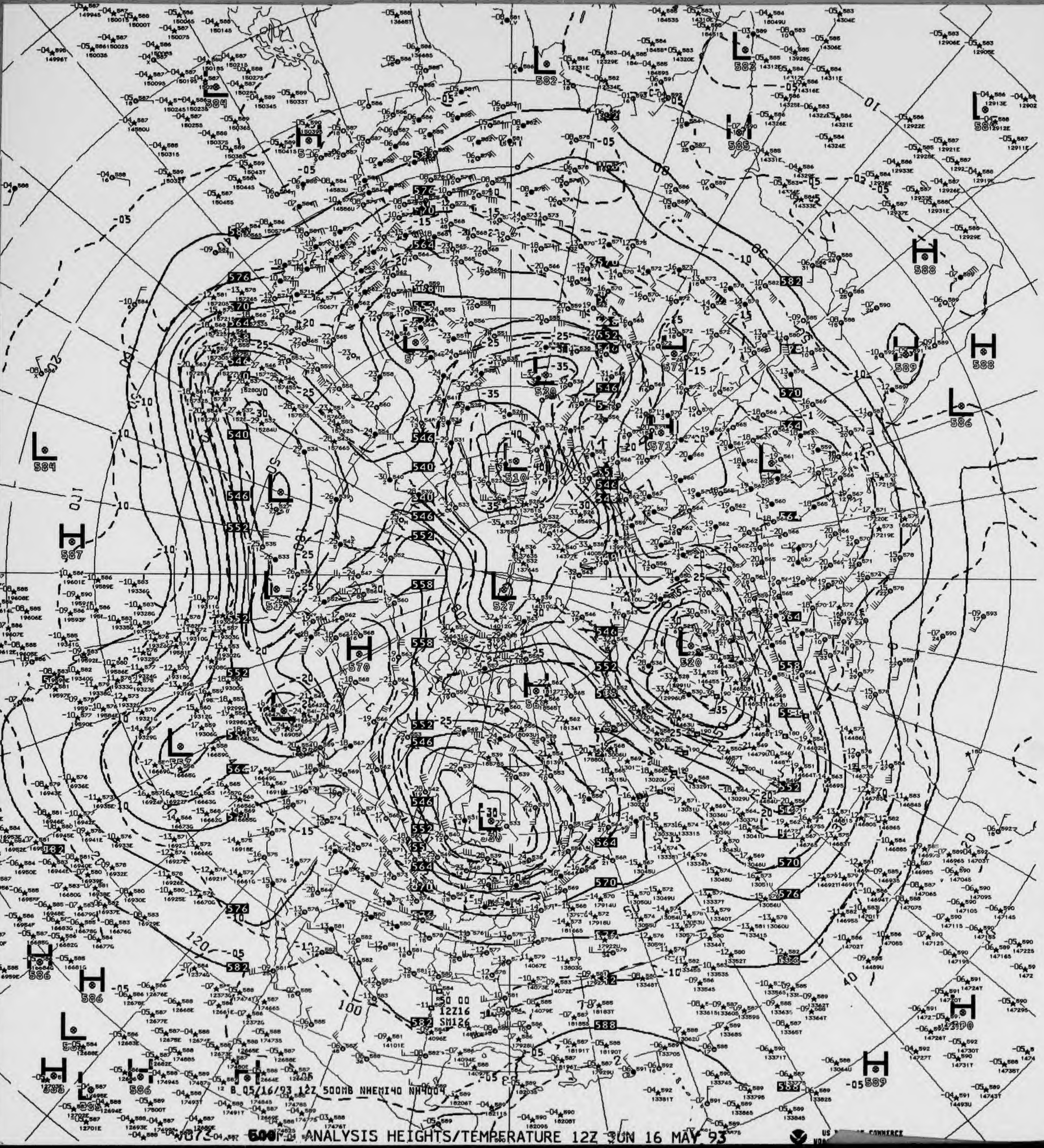
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 585
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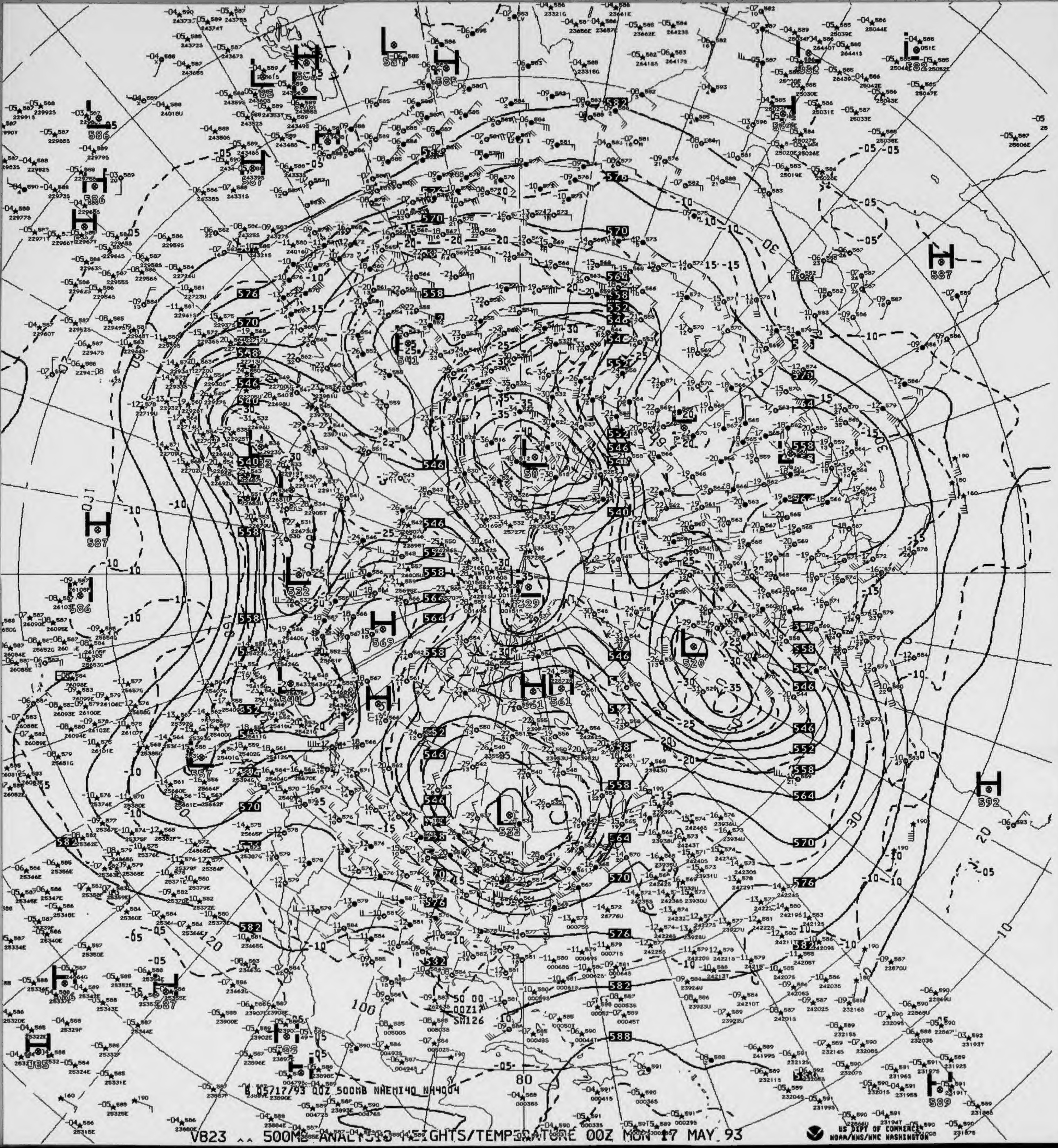
L 586
L 582
L 583

V073 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US COMMERCE



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00Z17
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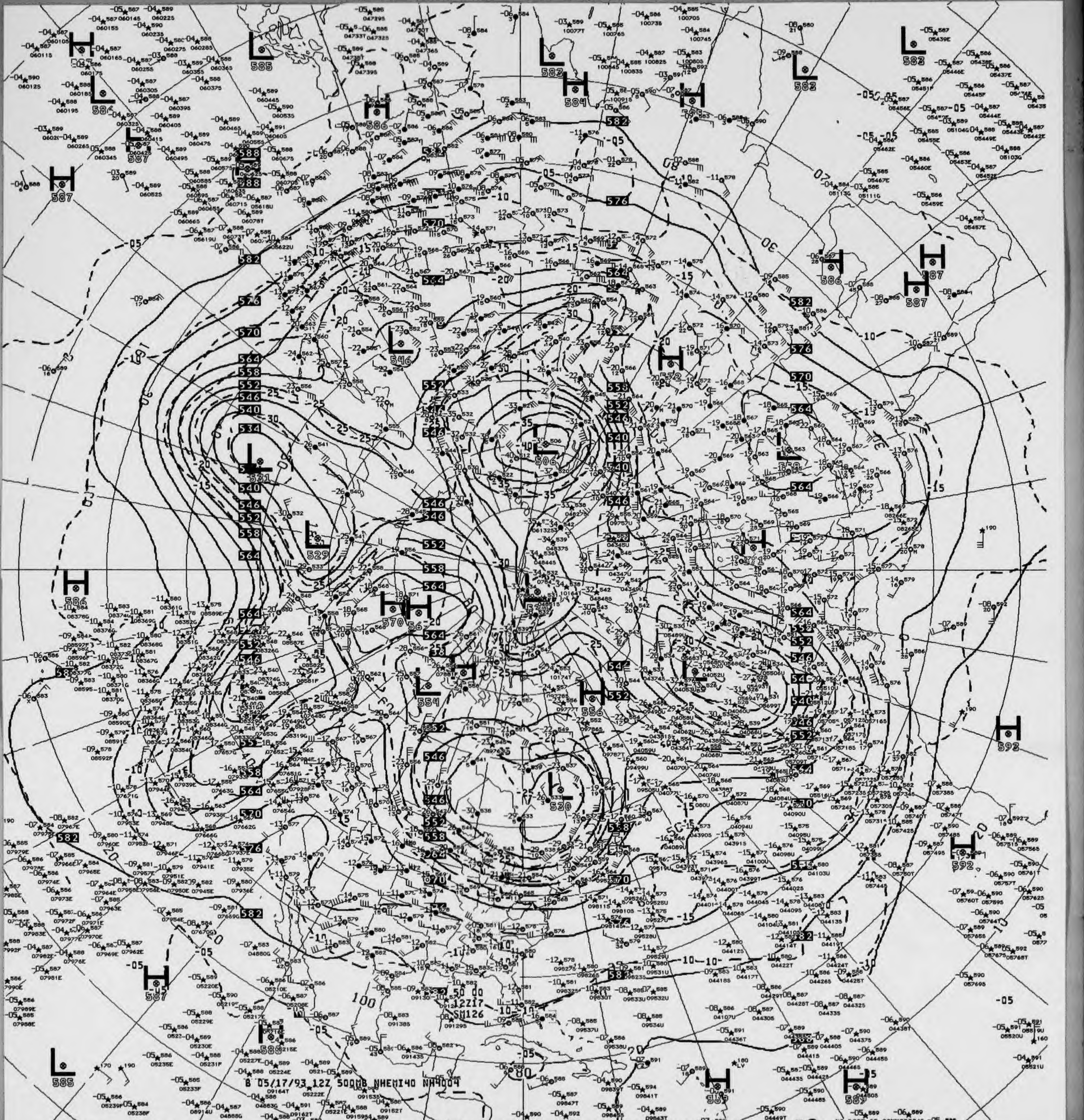
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 17 MAY 93
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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506
529
531
546
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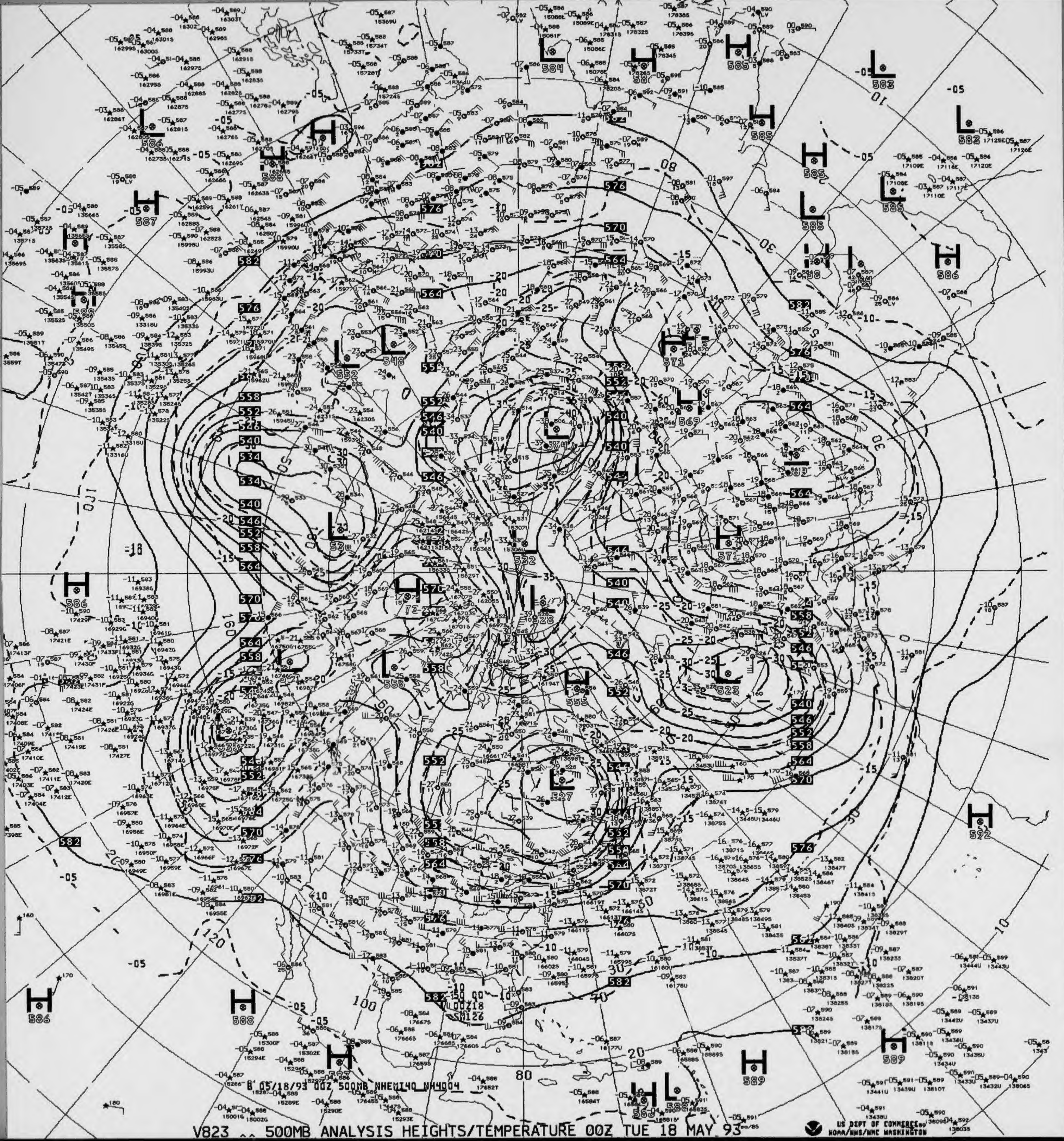
592

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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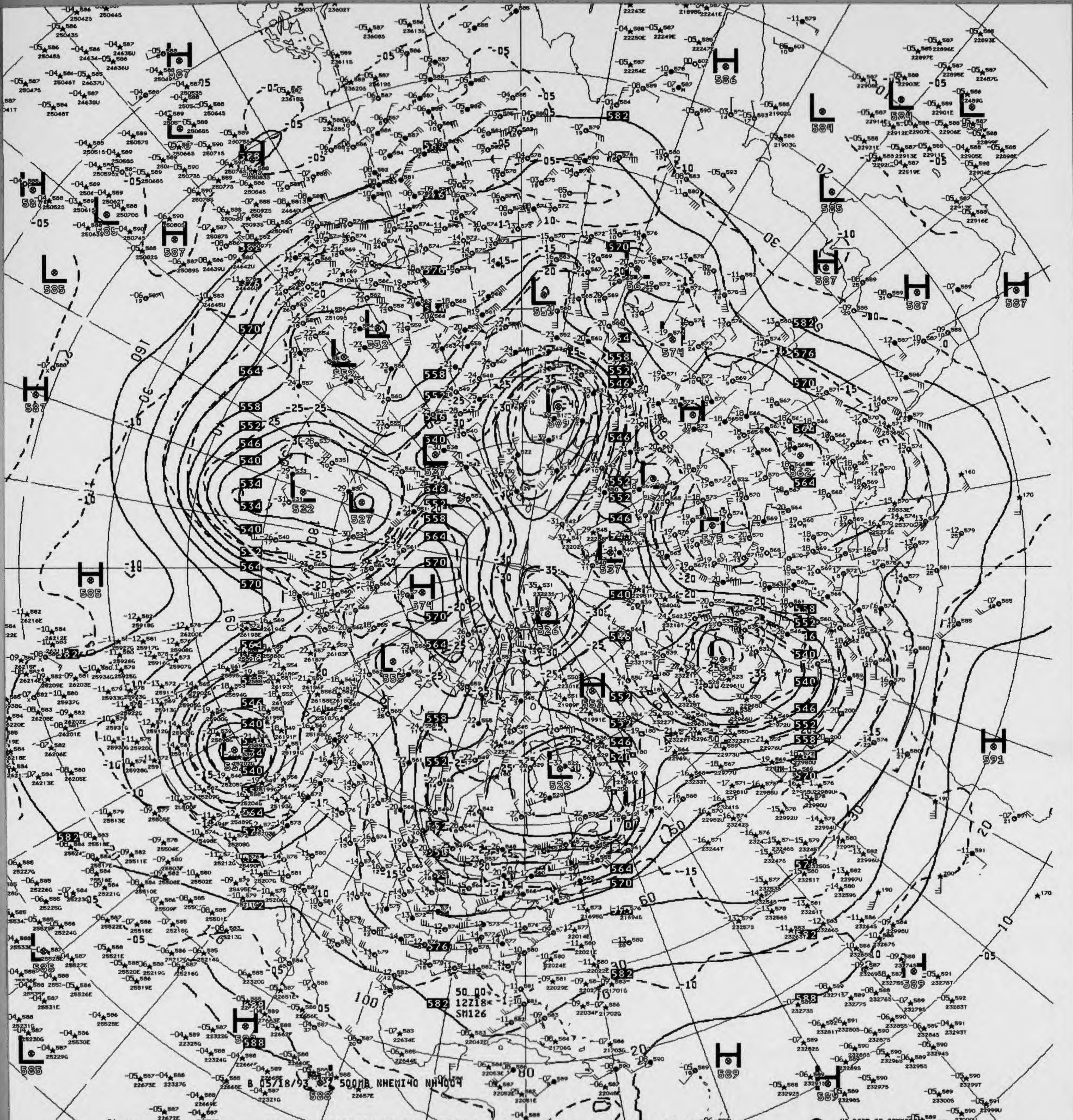
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 18 MAY 93

6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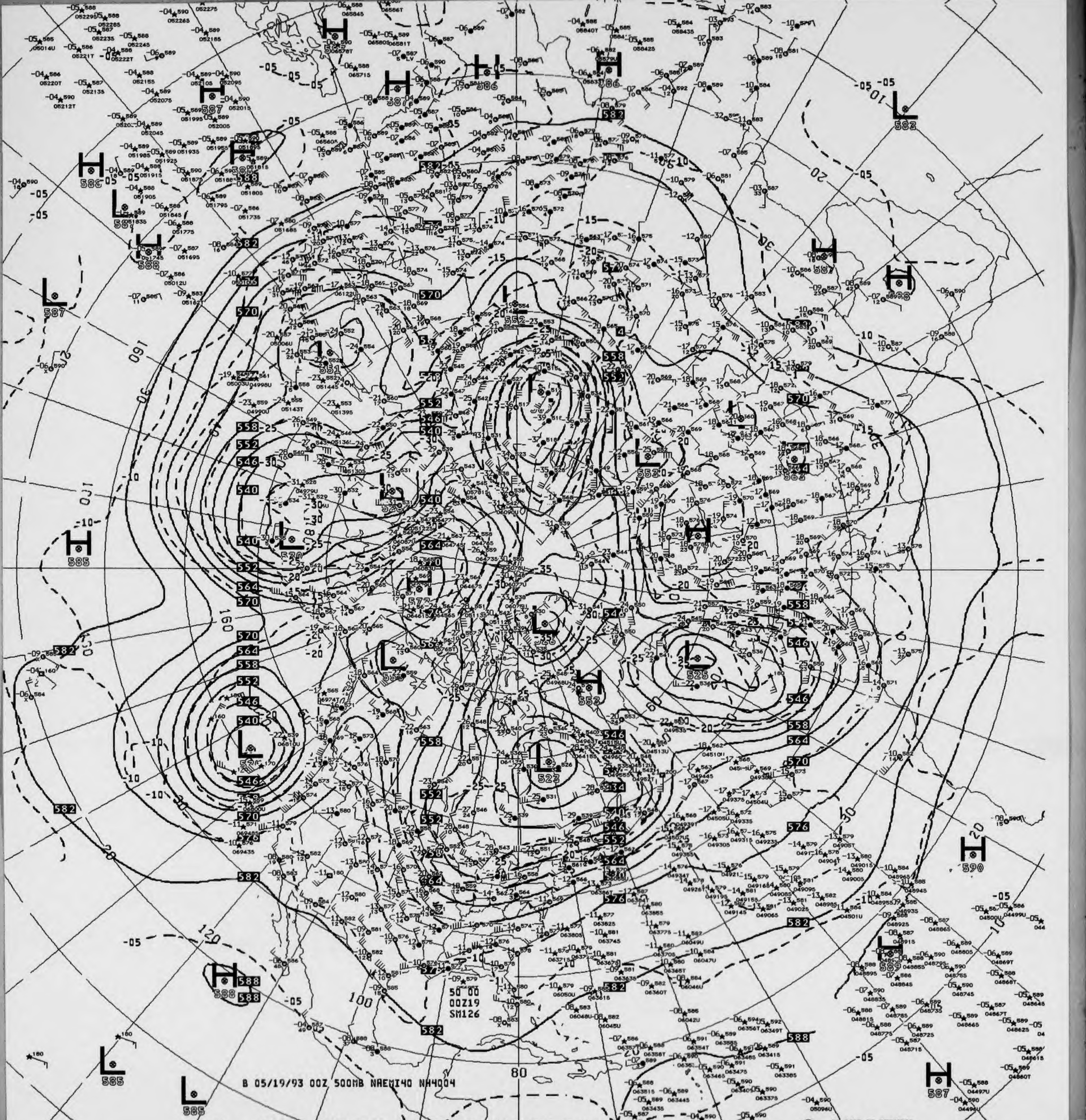
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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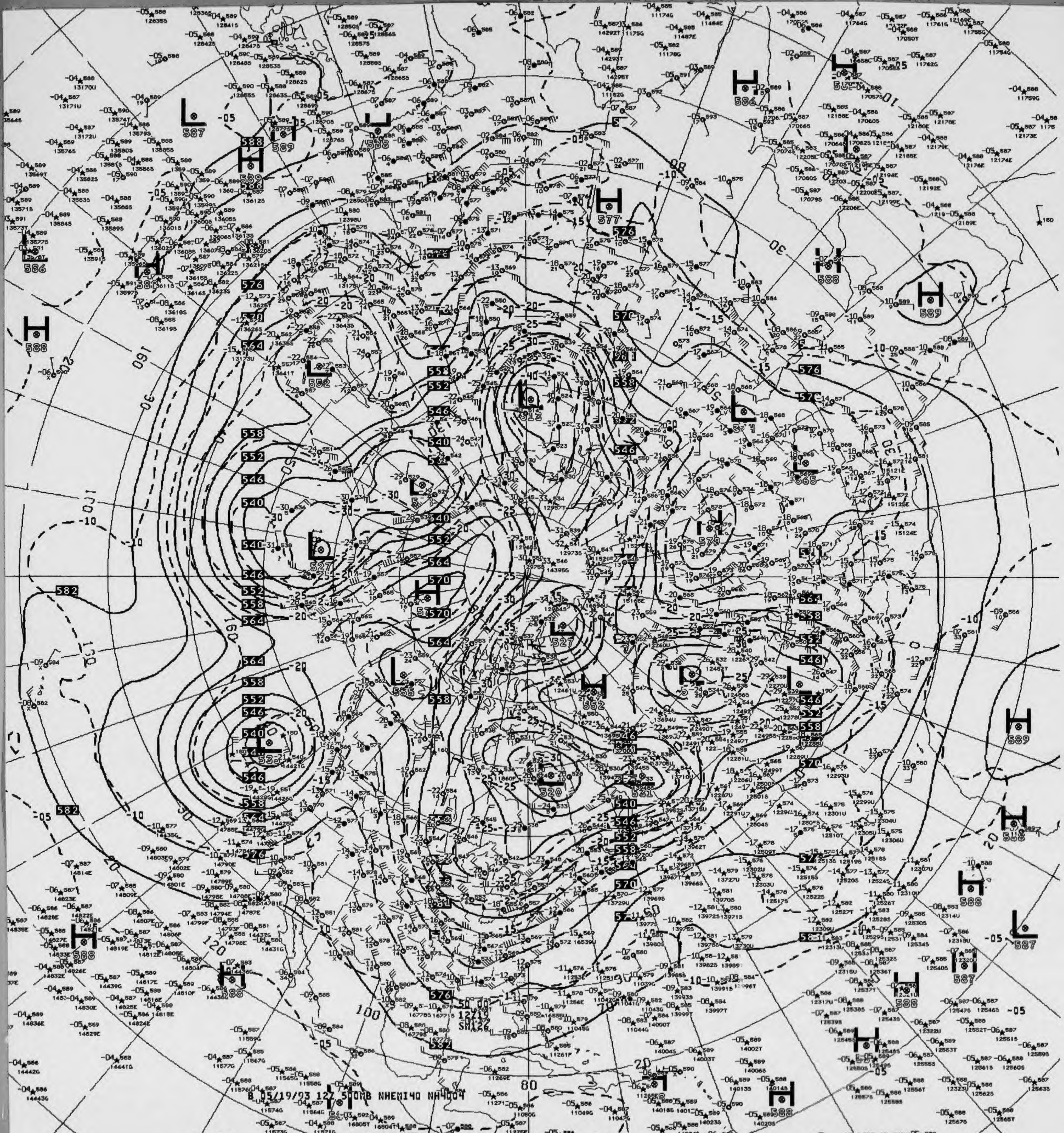
V823 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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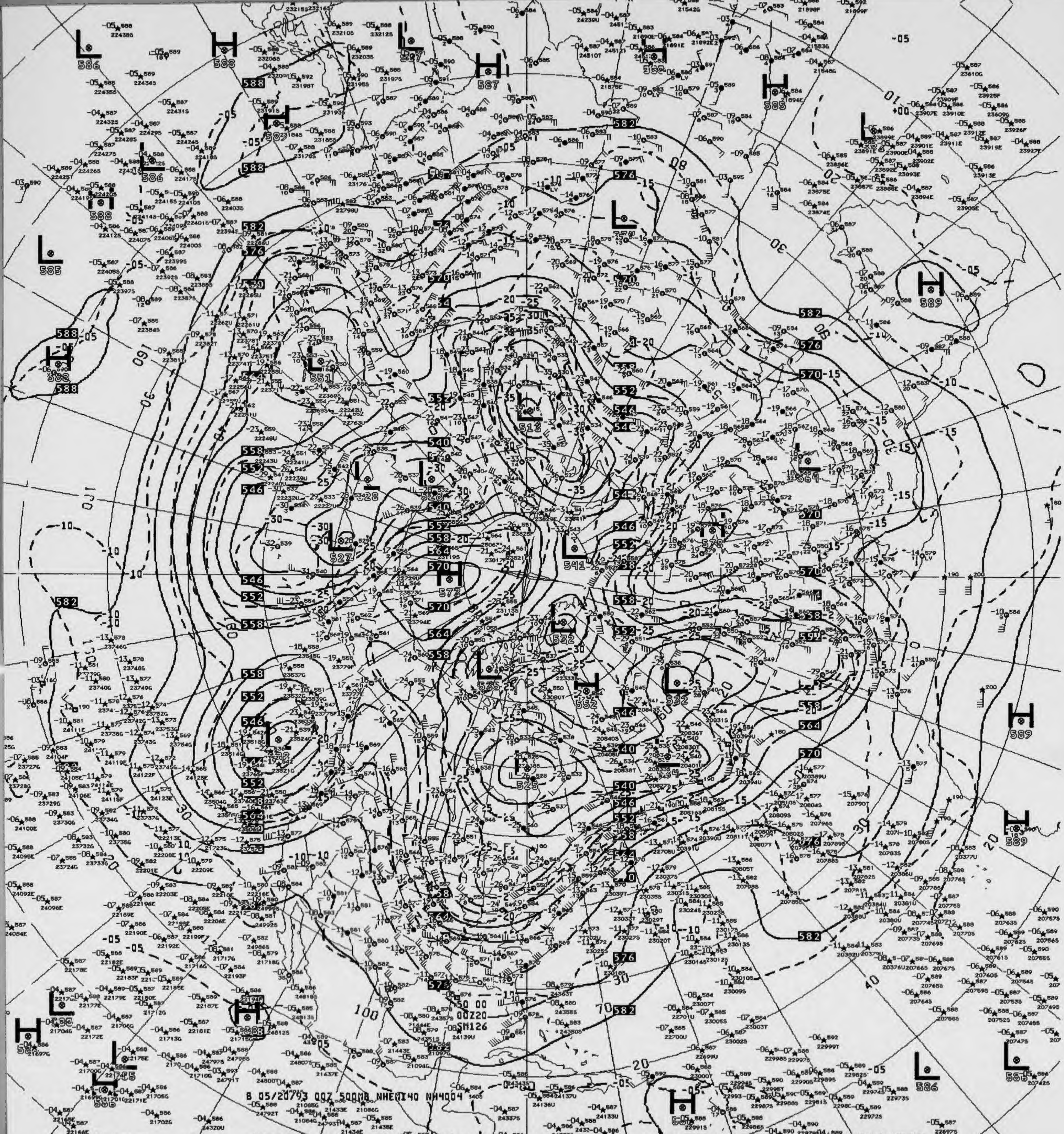
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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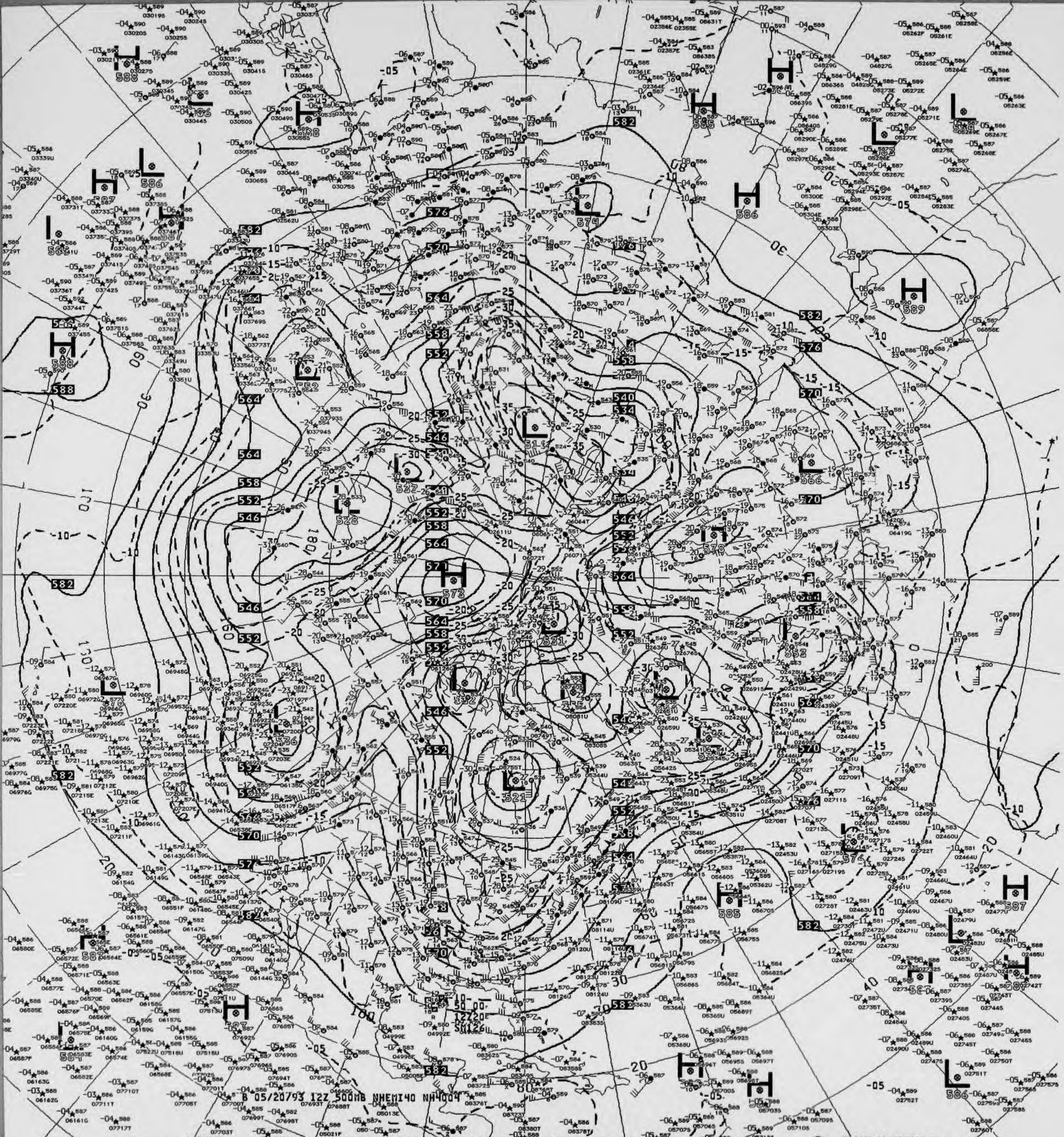
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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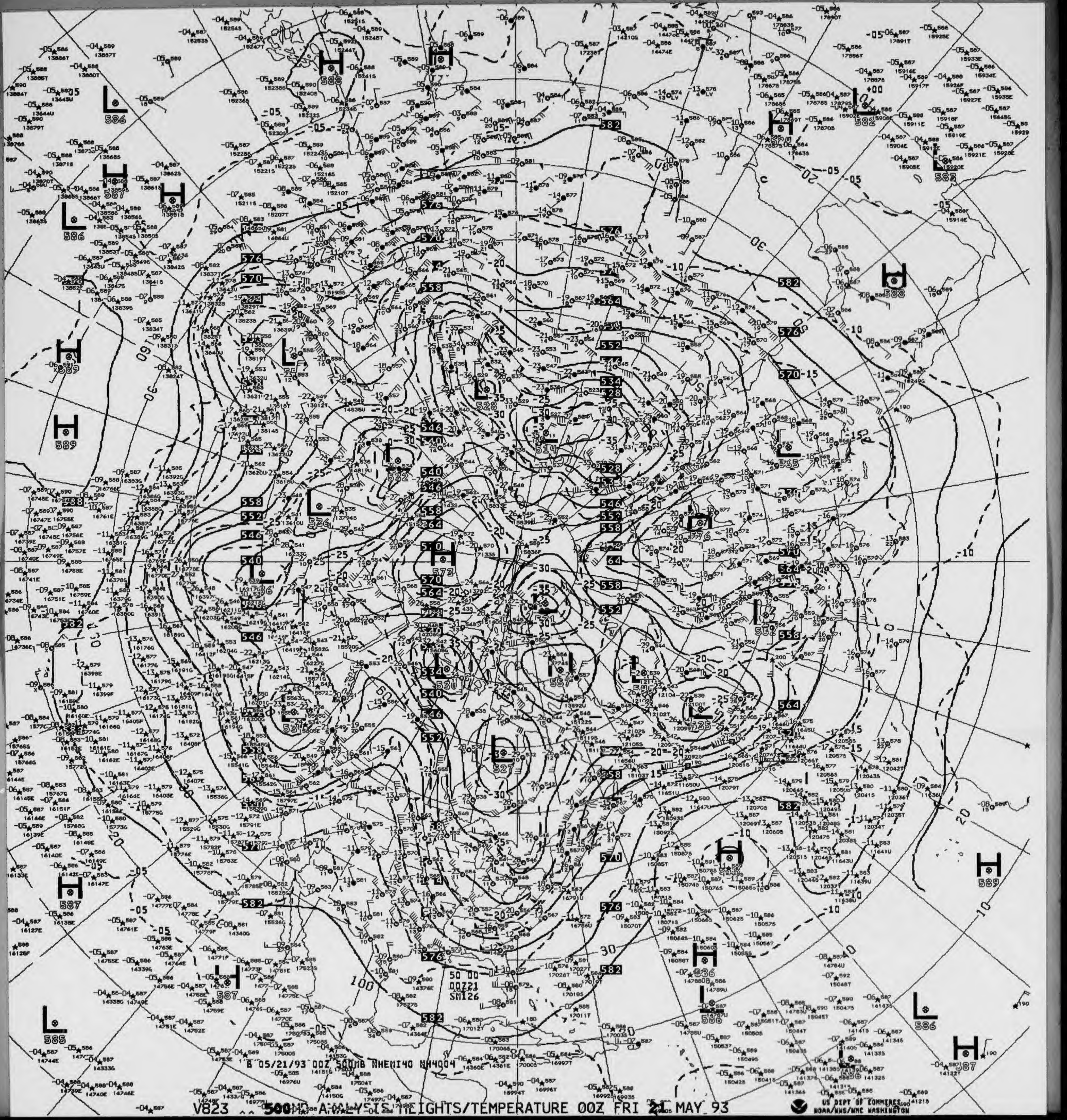
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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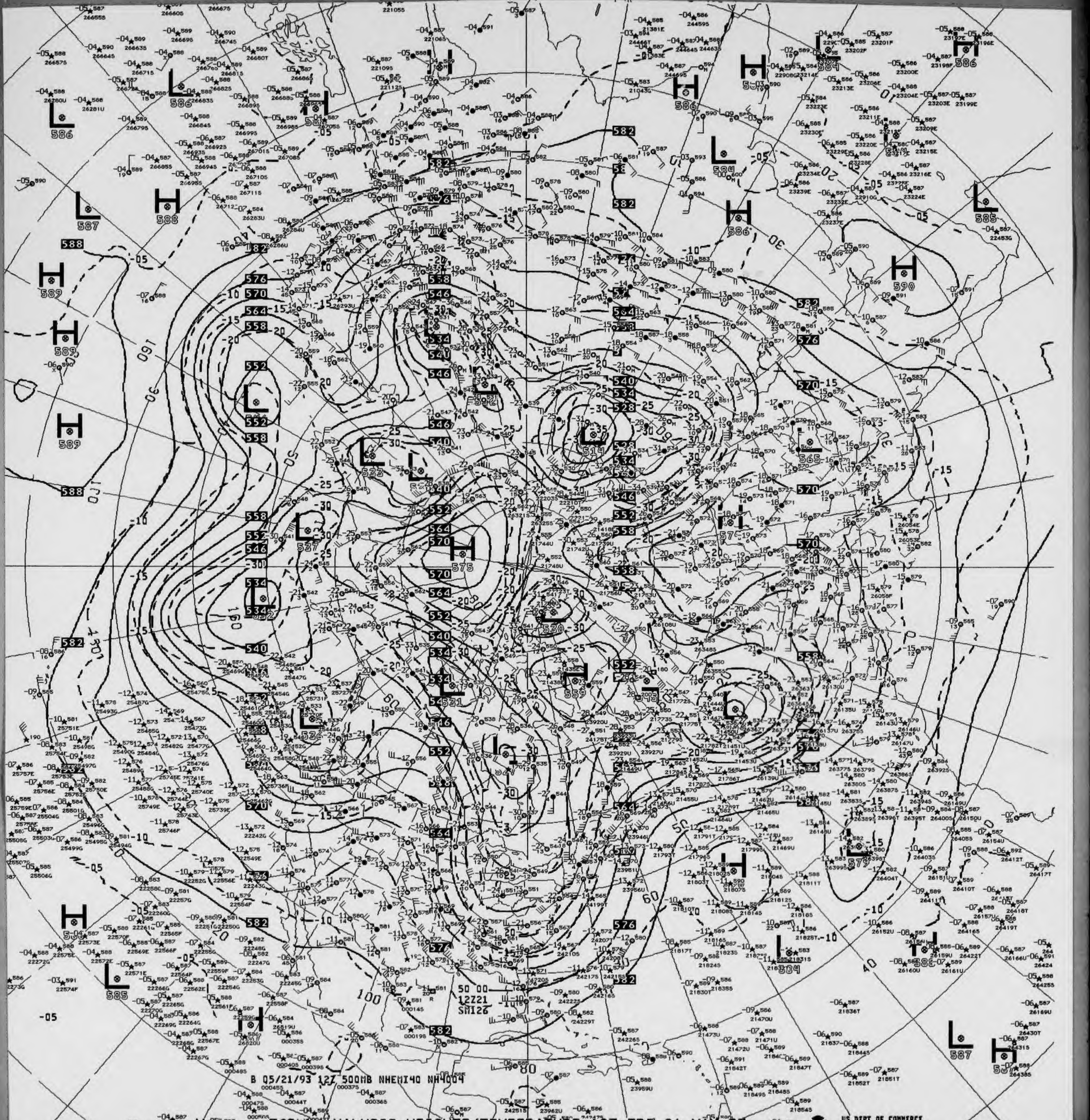
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 21 MAY 93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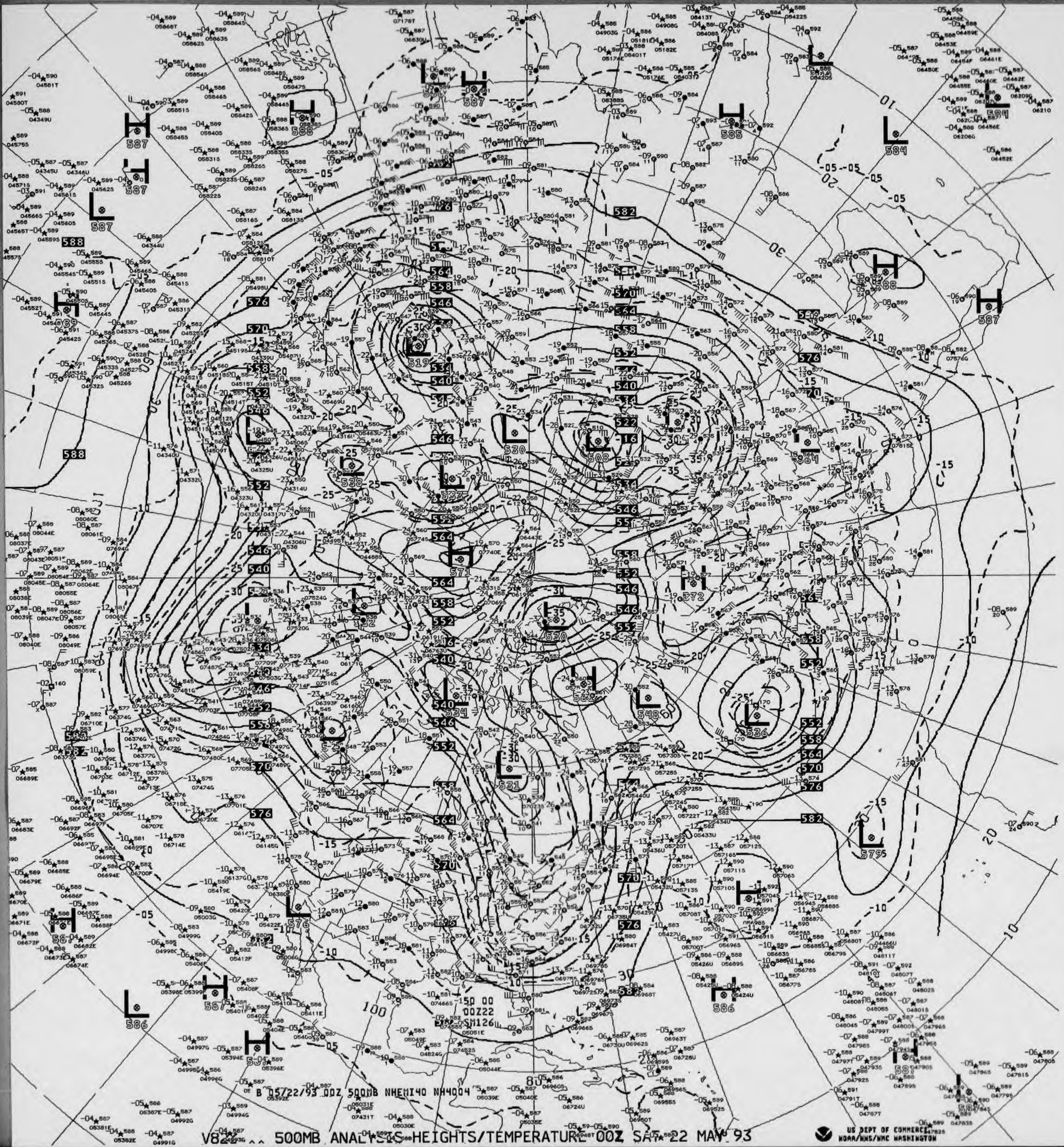
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V0r3 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93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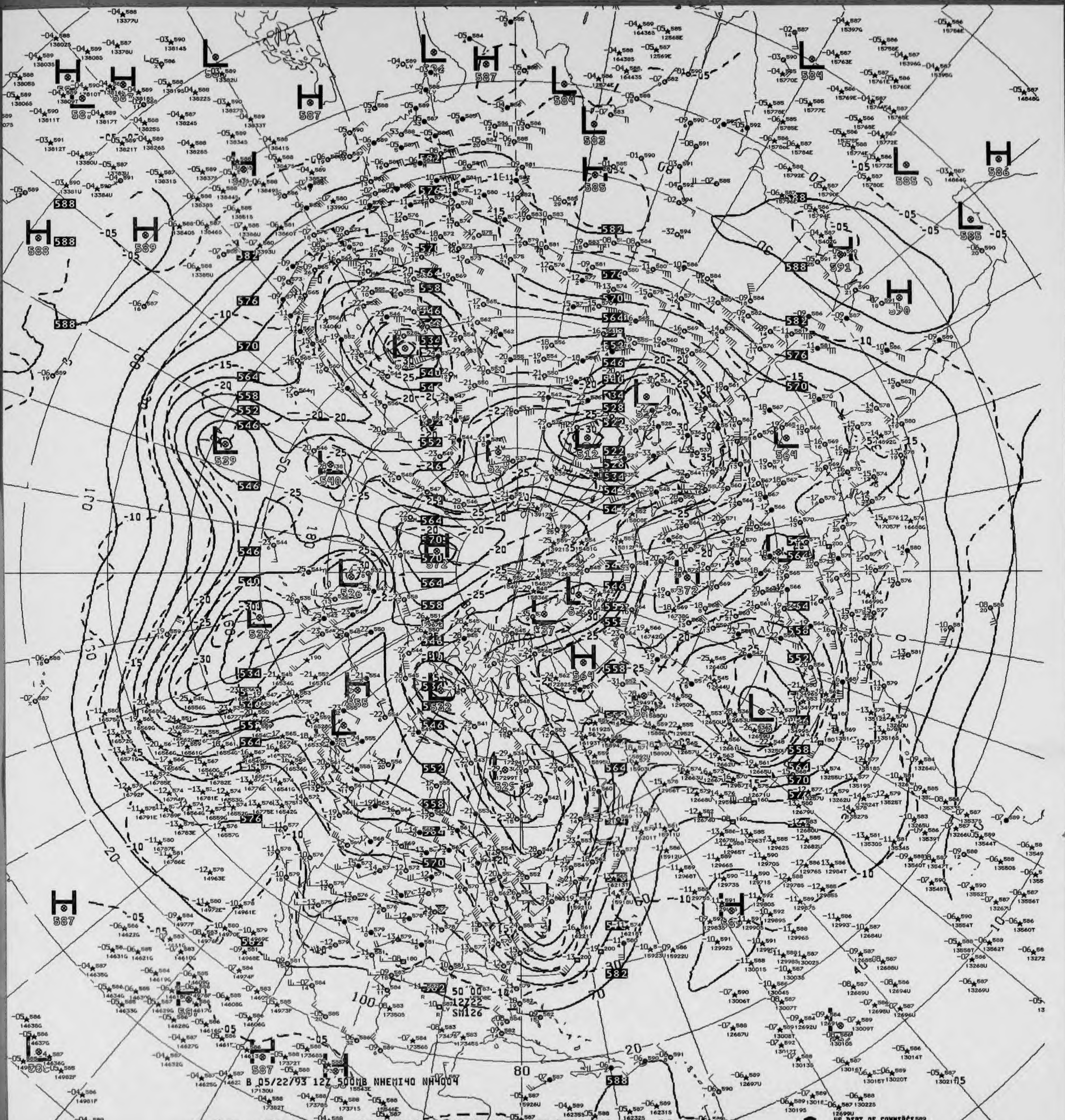
V822 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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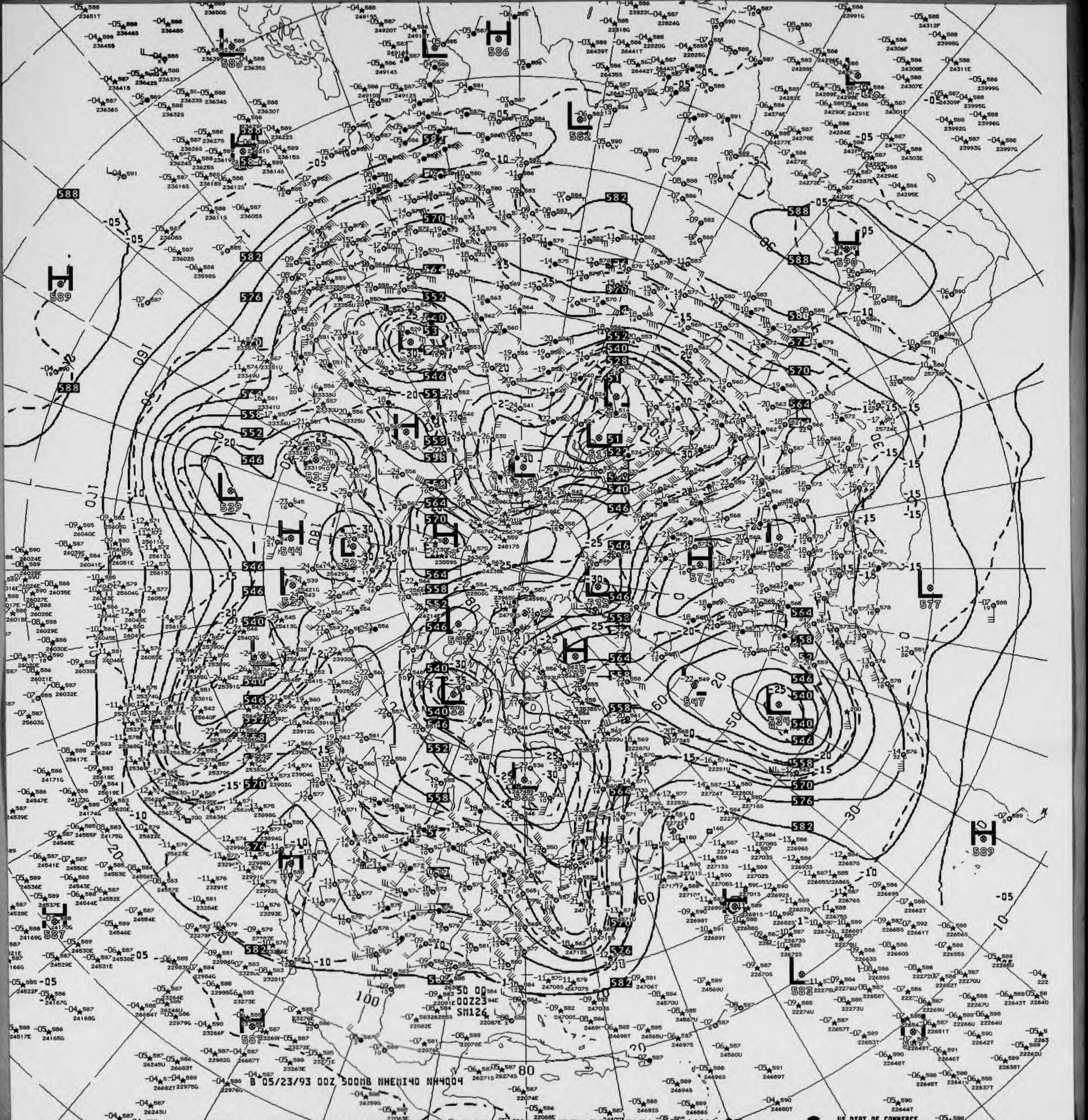
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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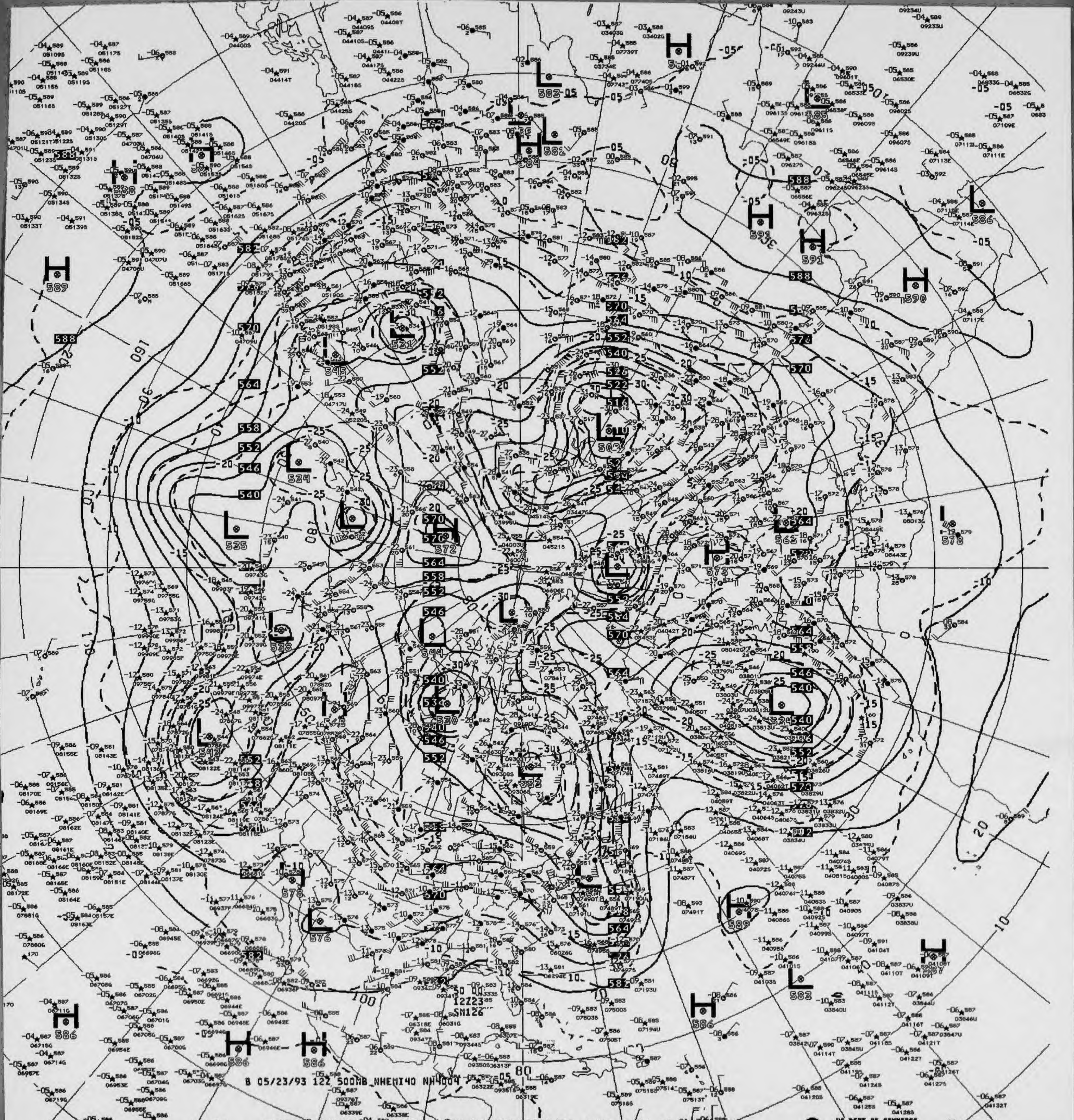
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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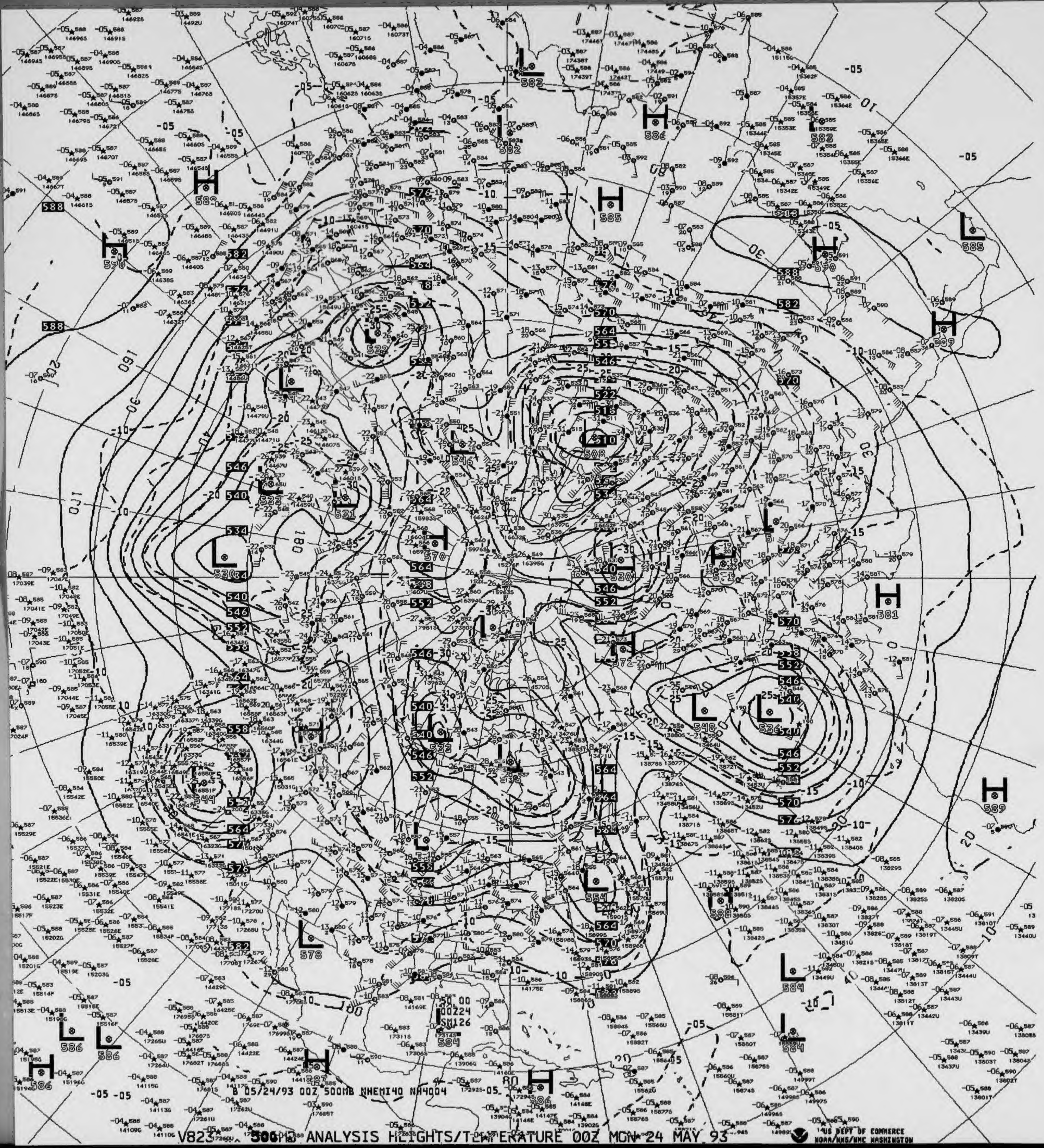
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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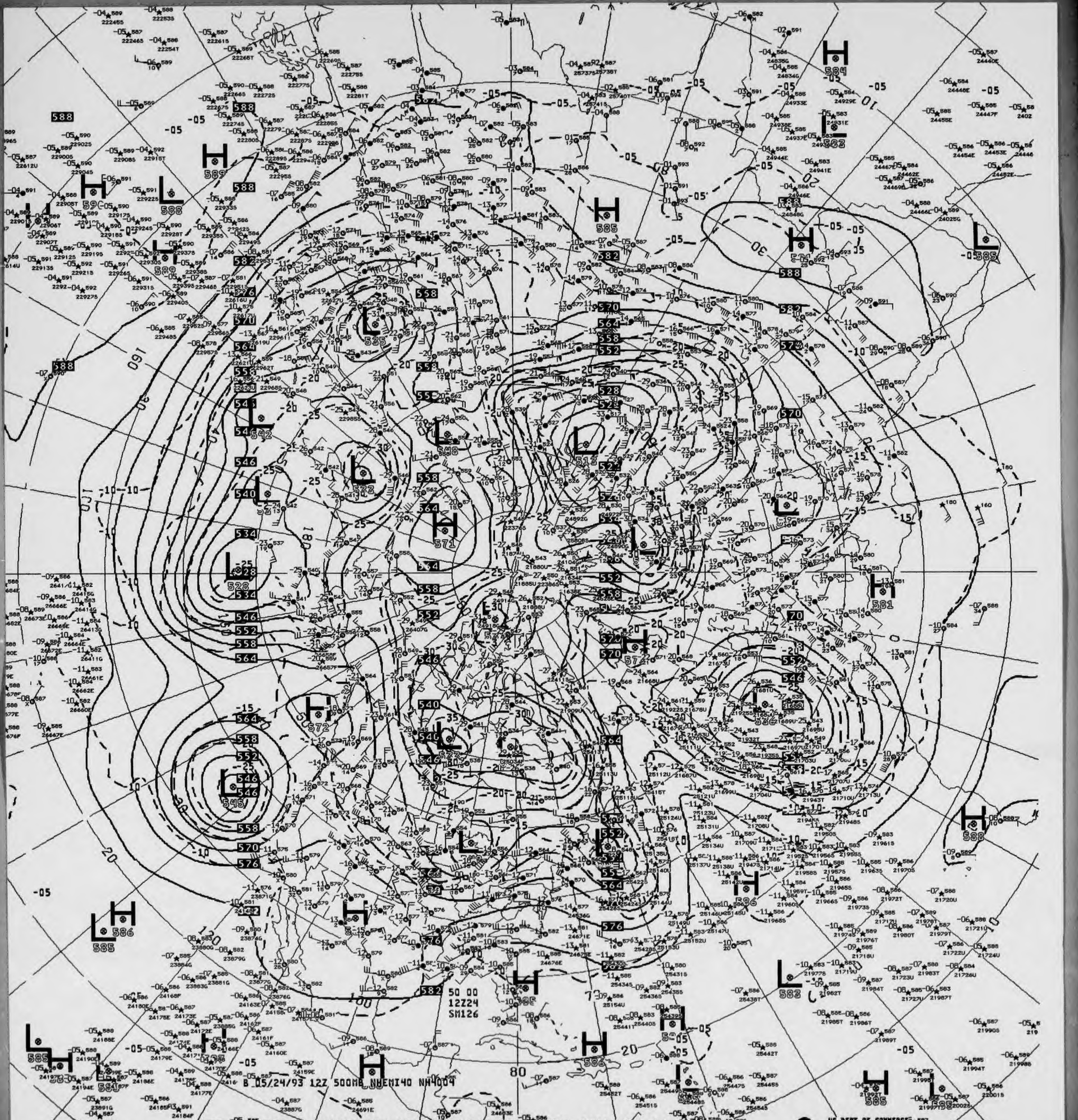
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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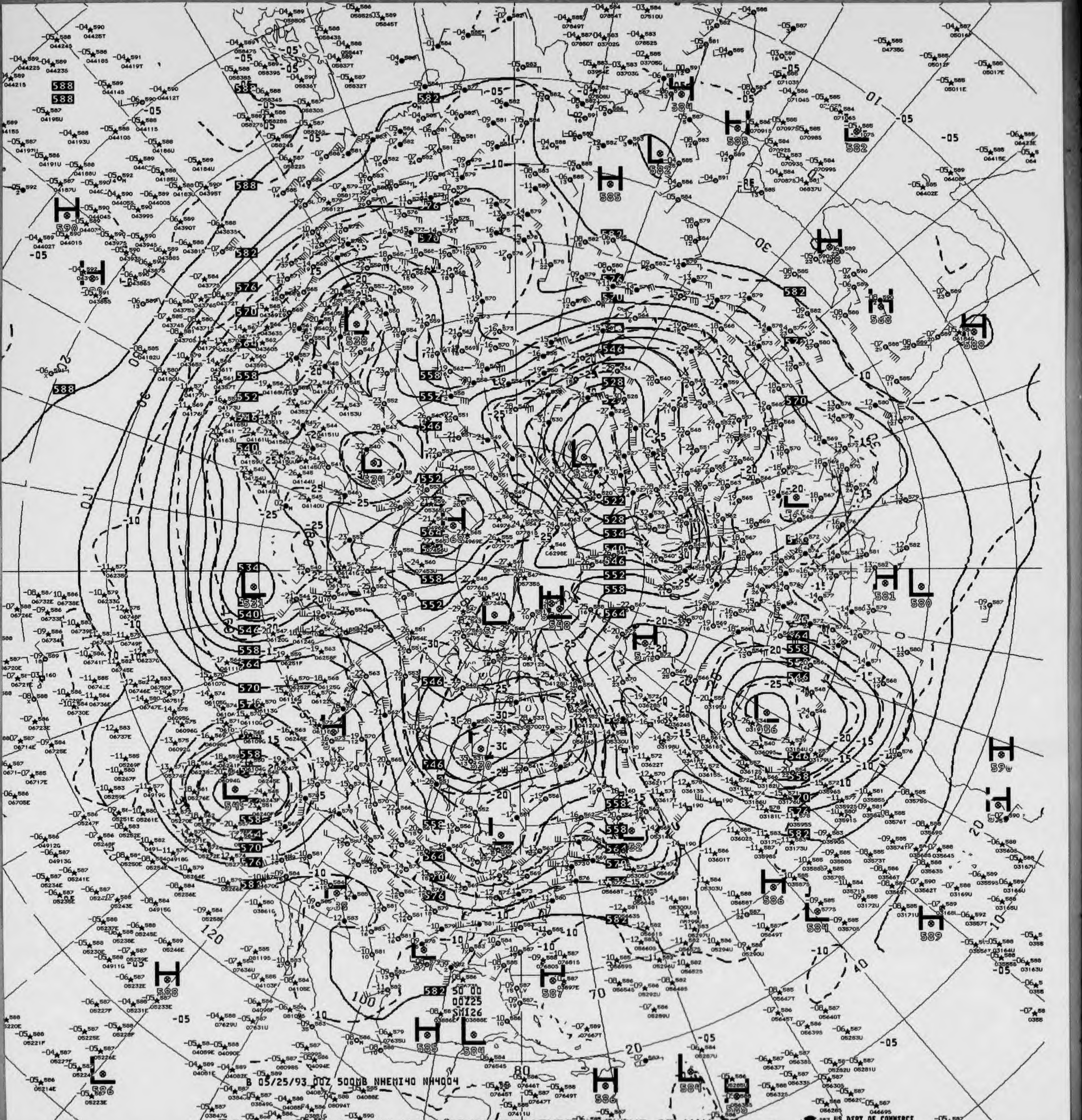
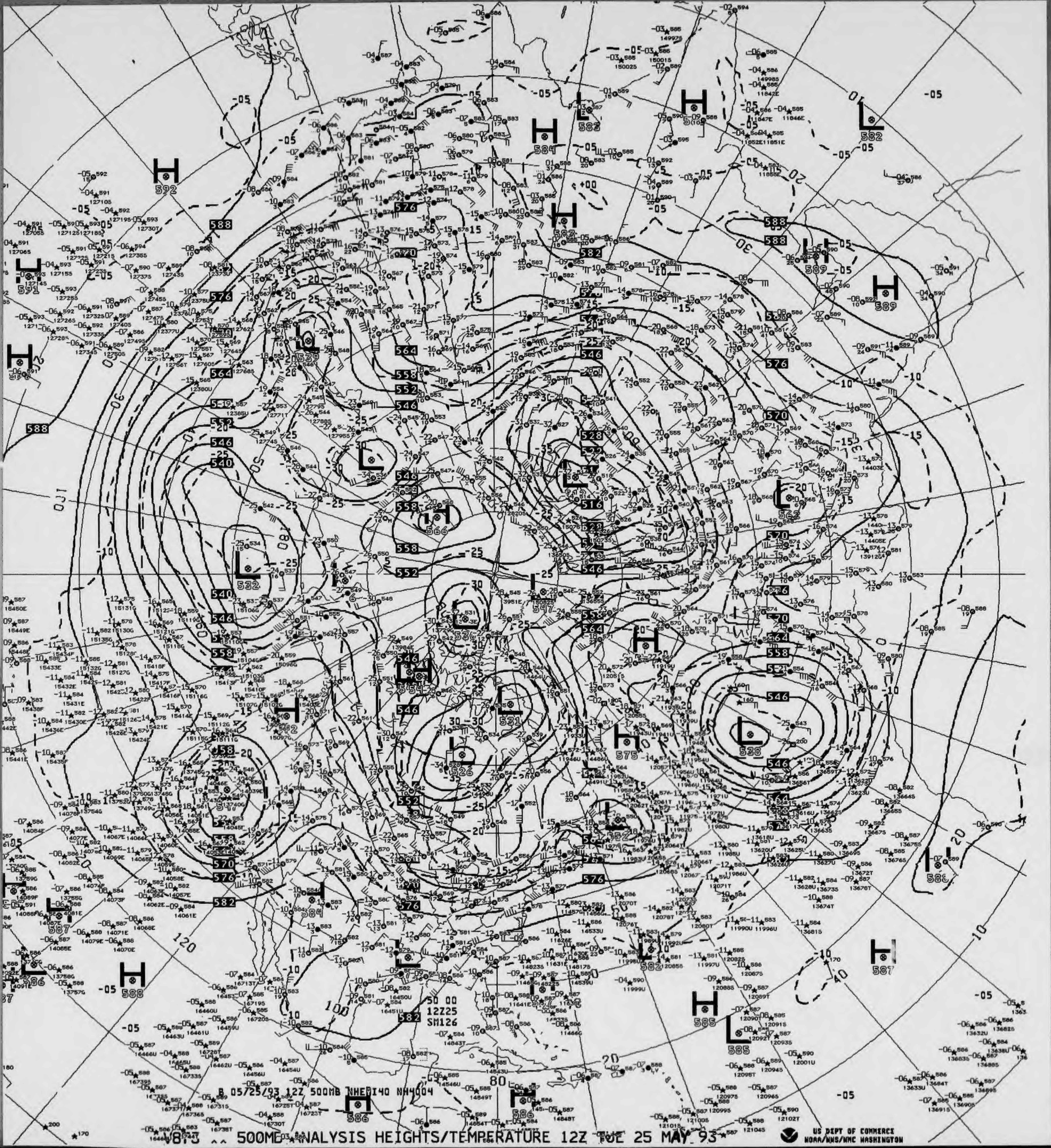
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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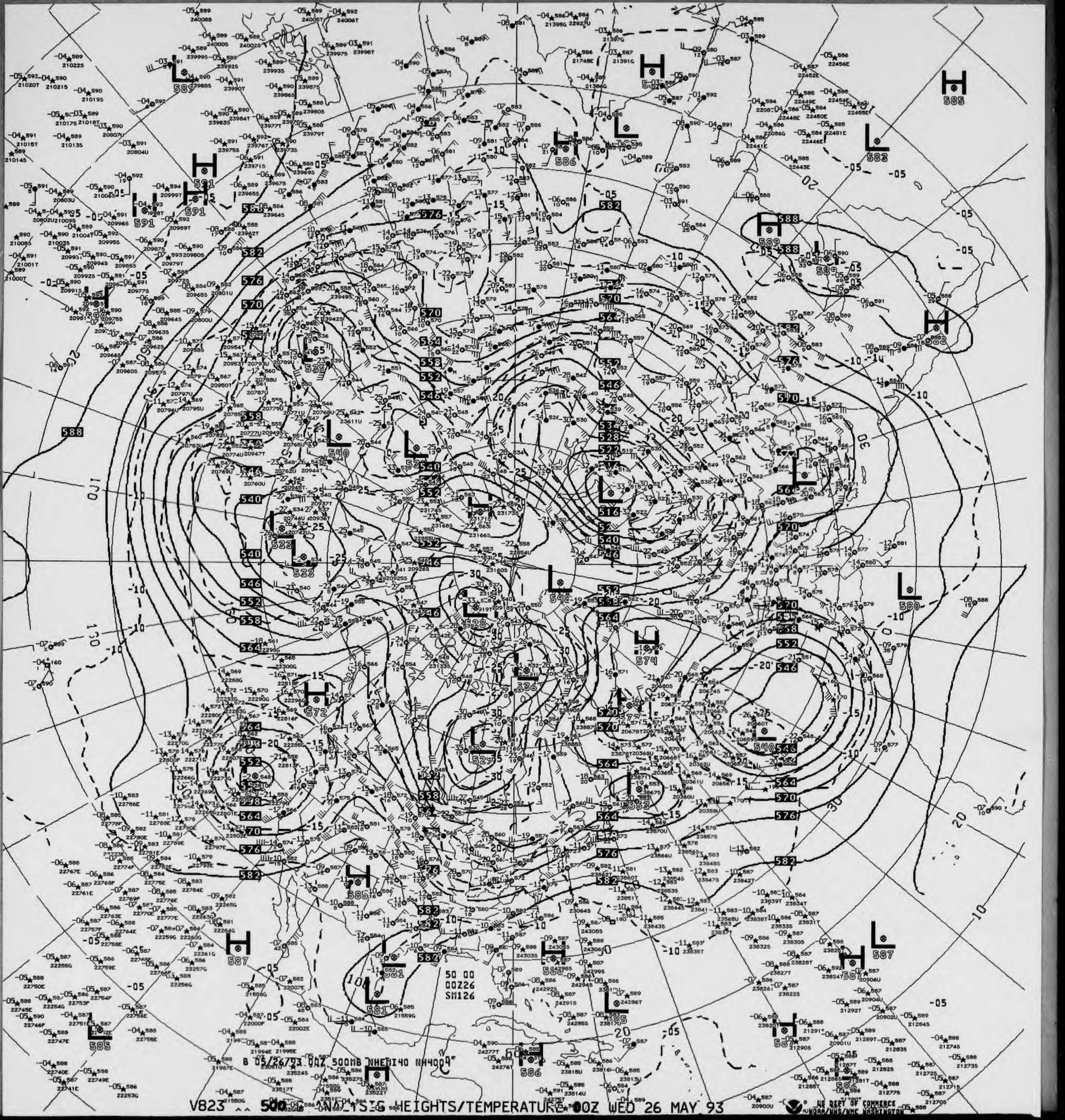
V8T3 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 26 MAY 93

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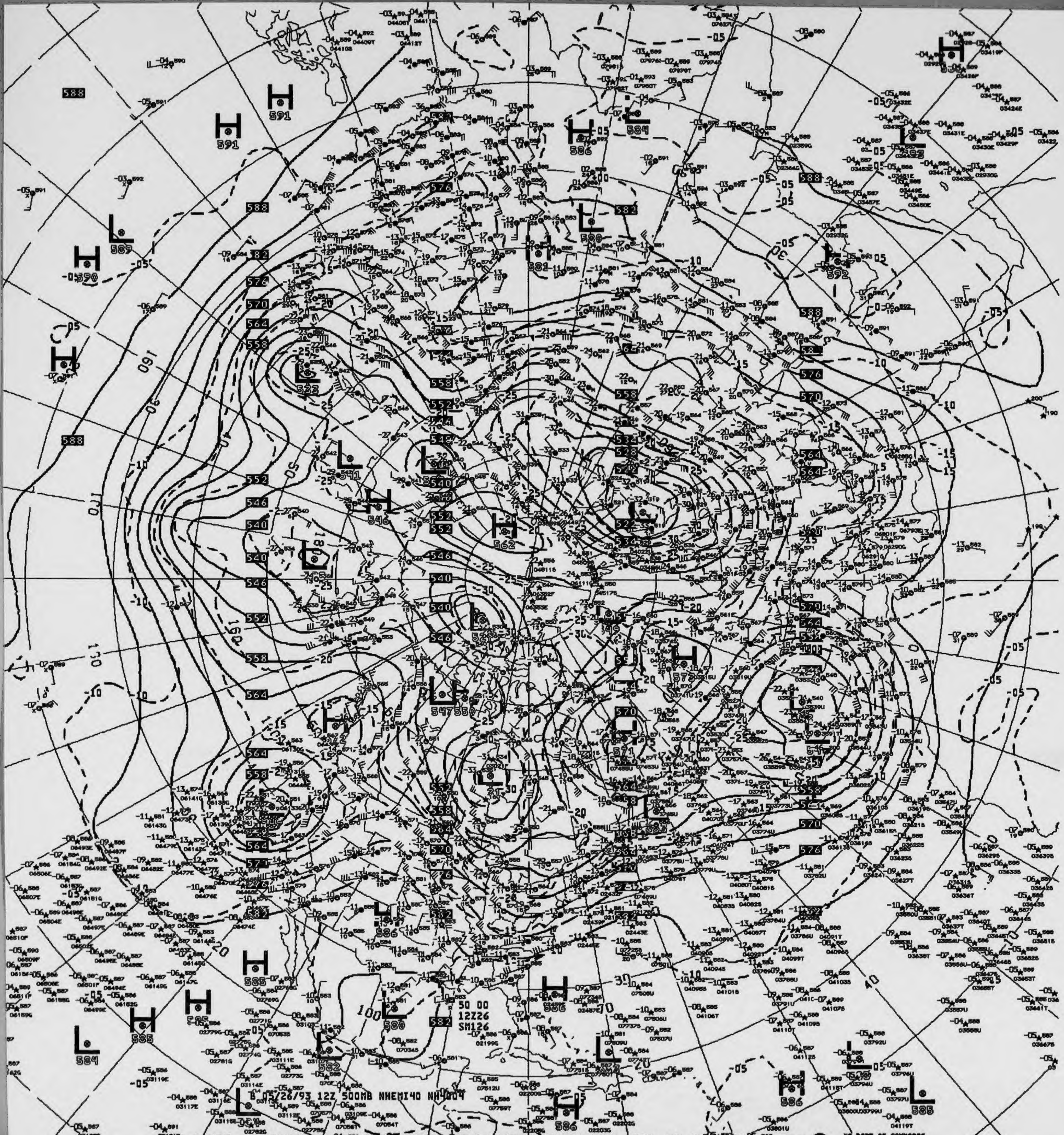
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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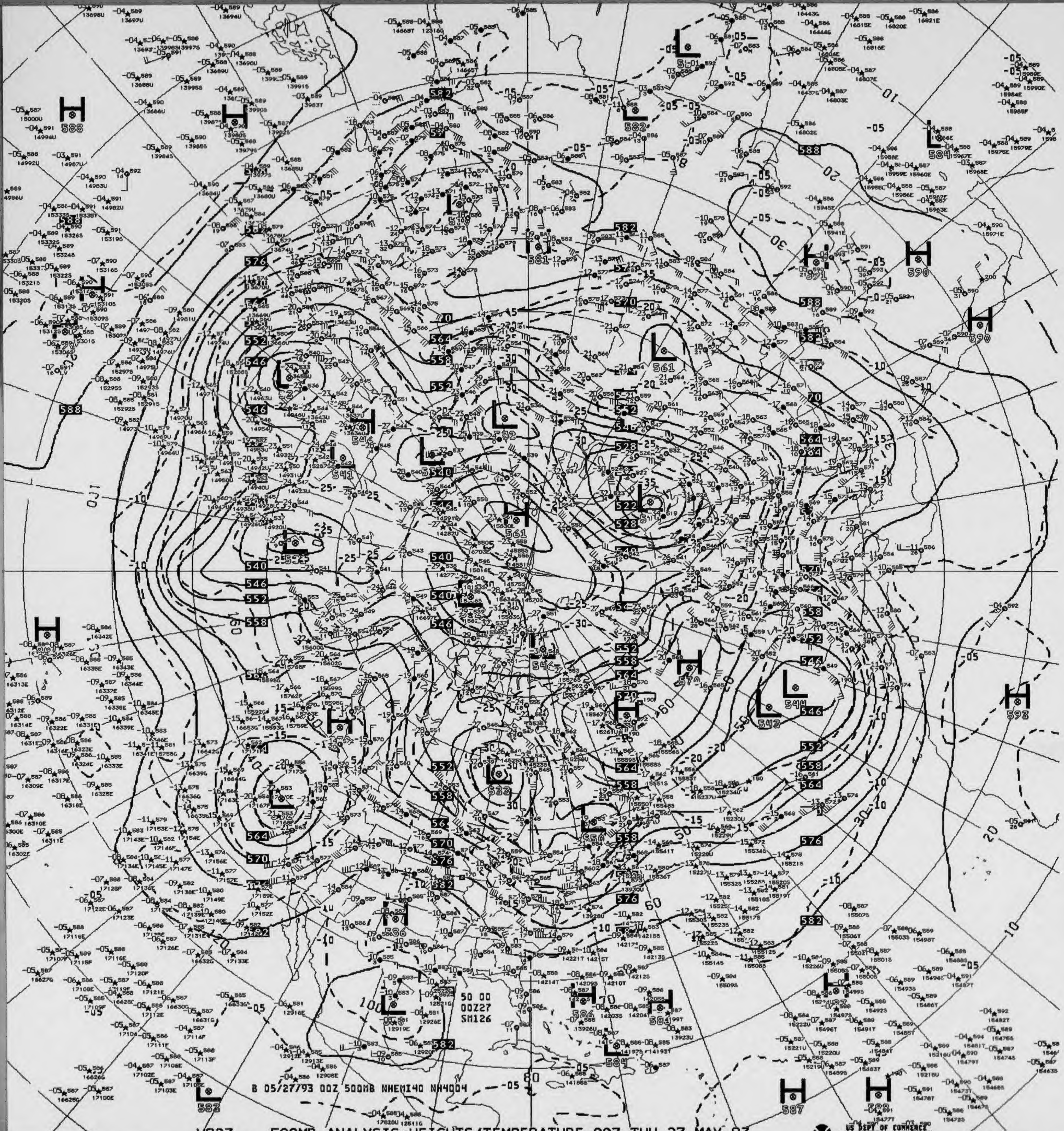
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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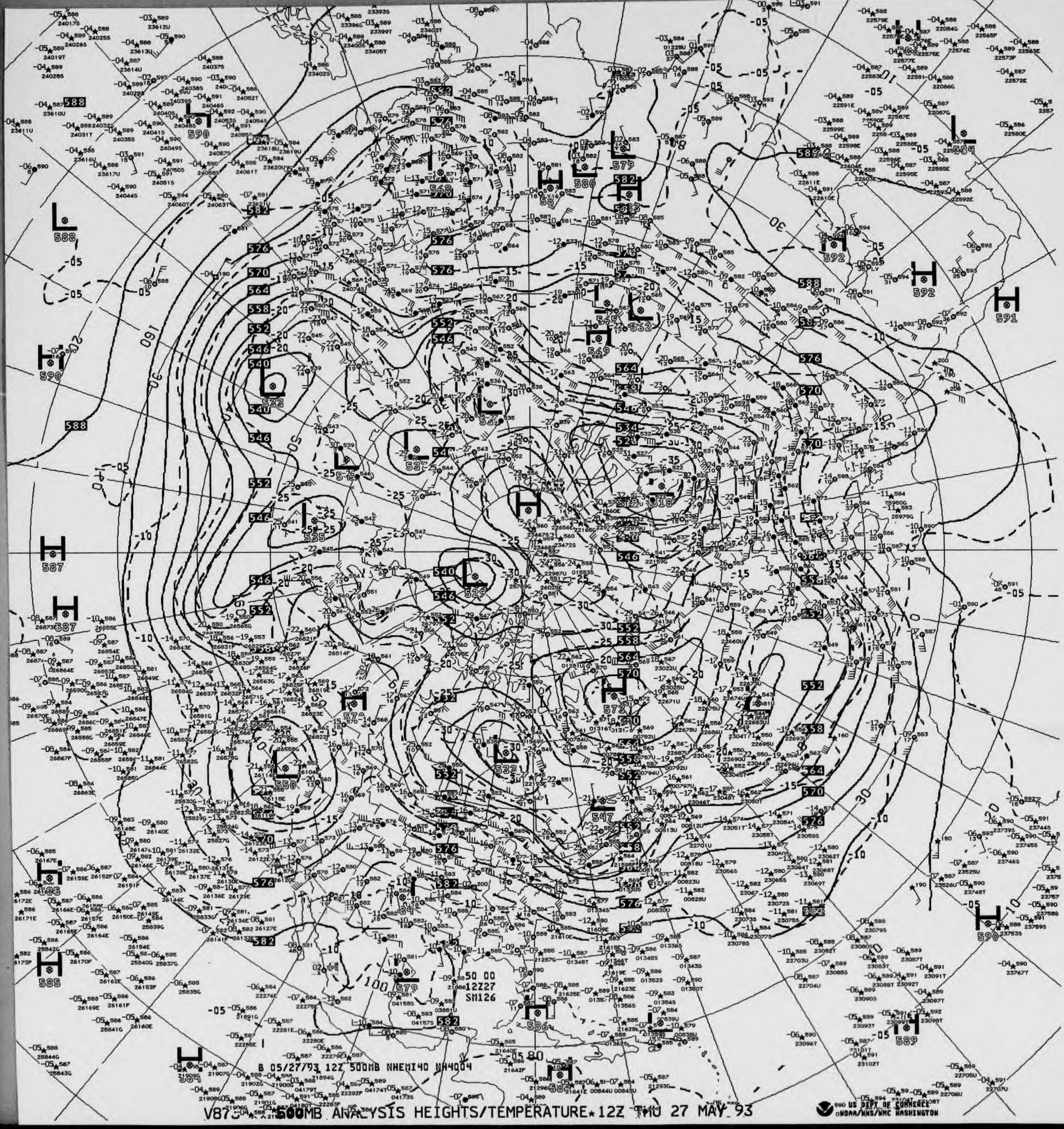
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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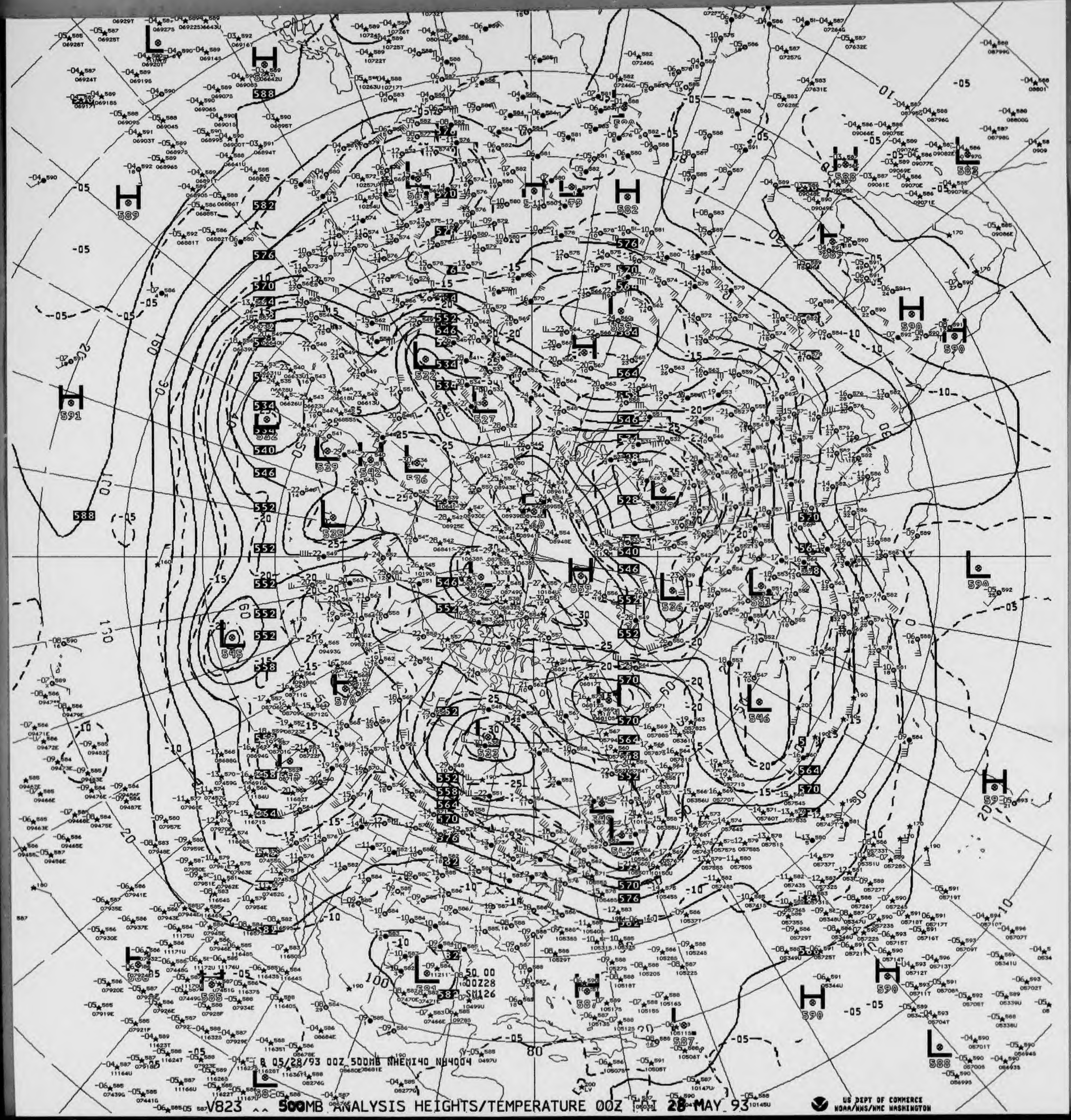
V87 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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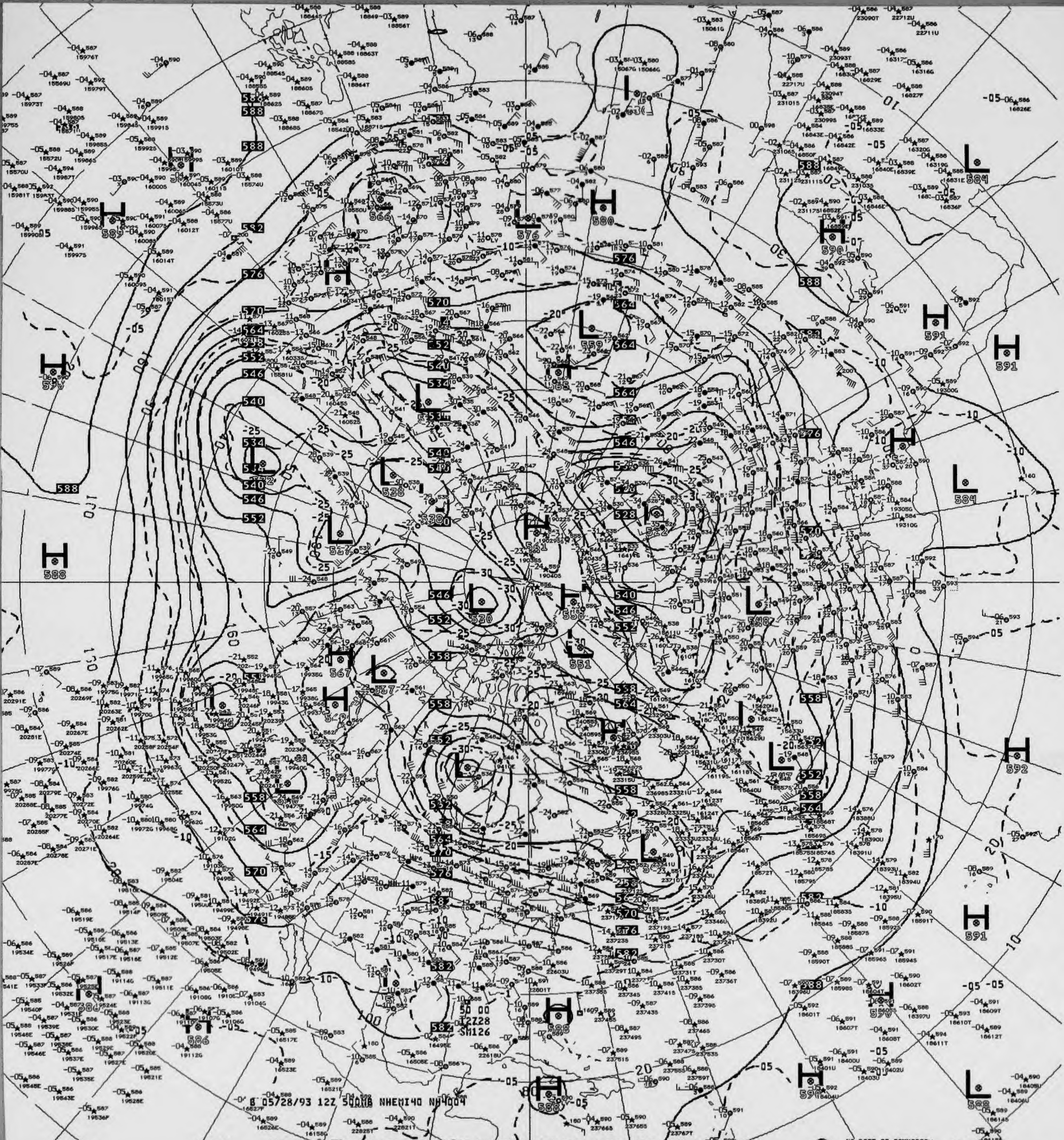
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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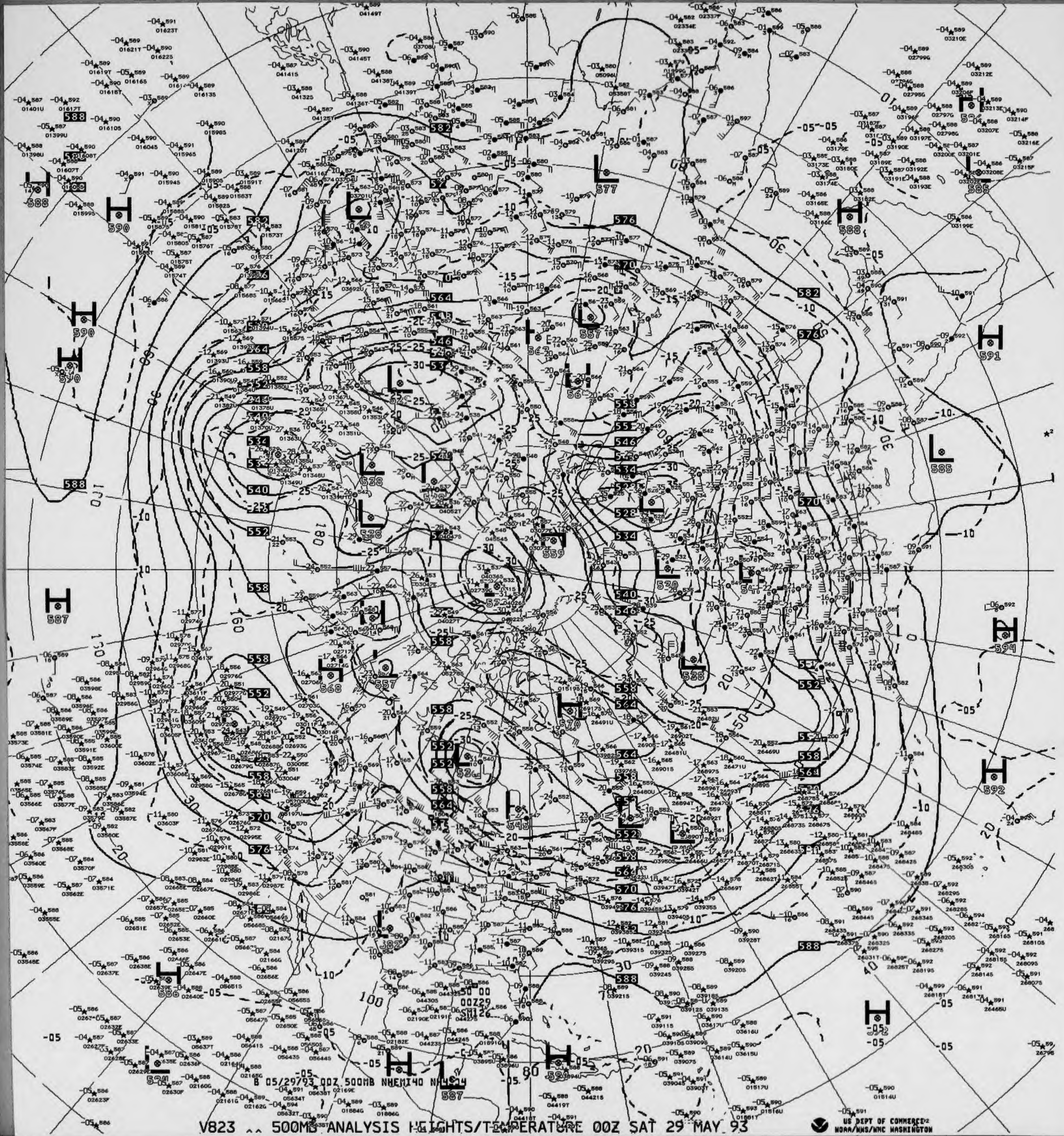
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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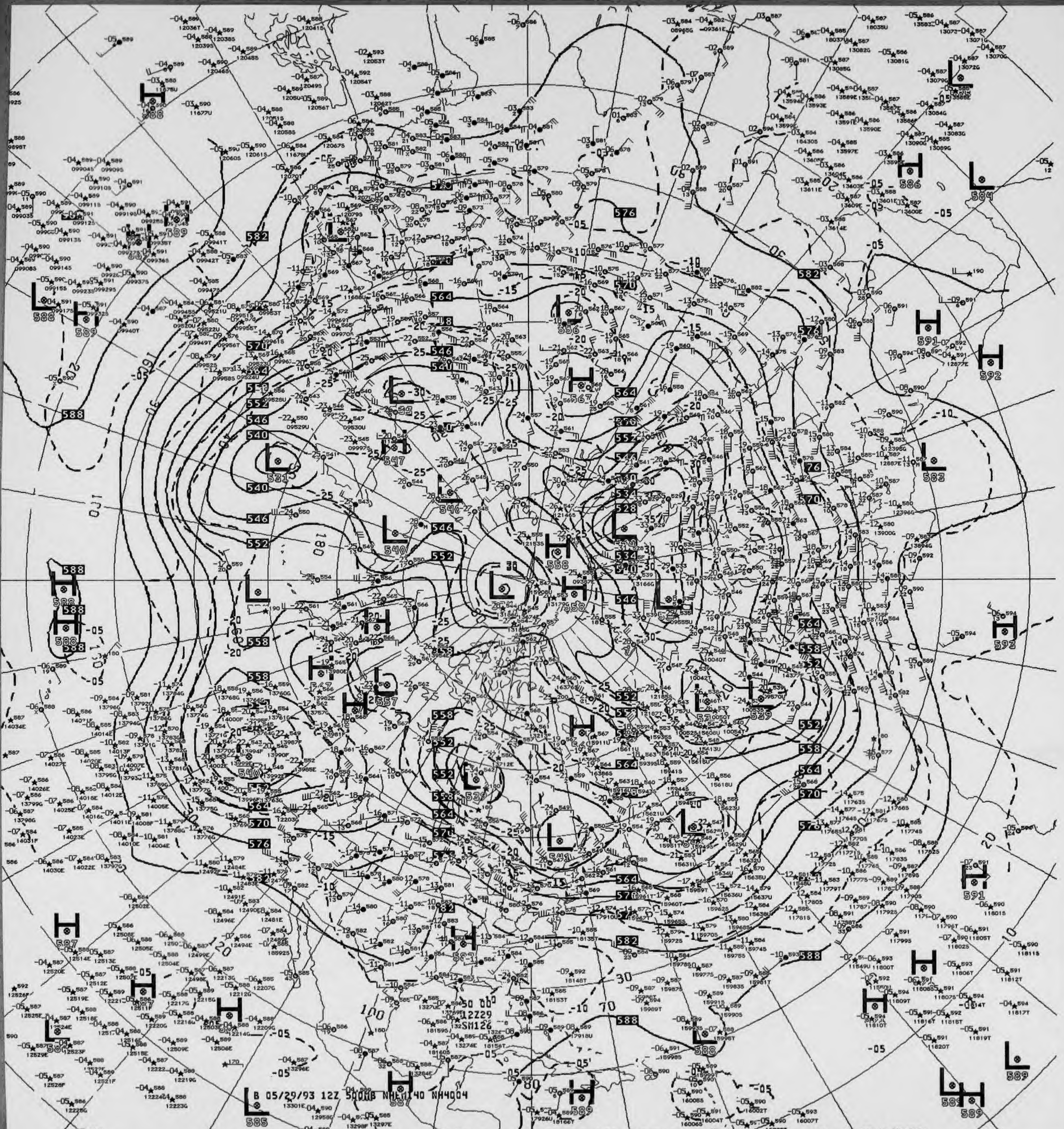
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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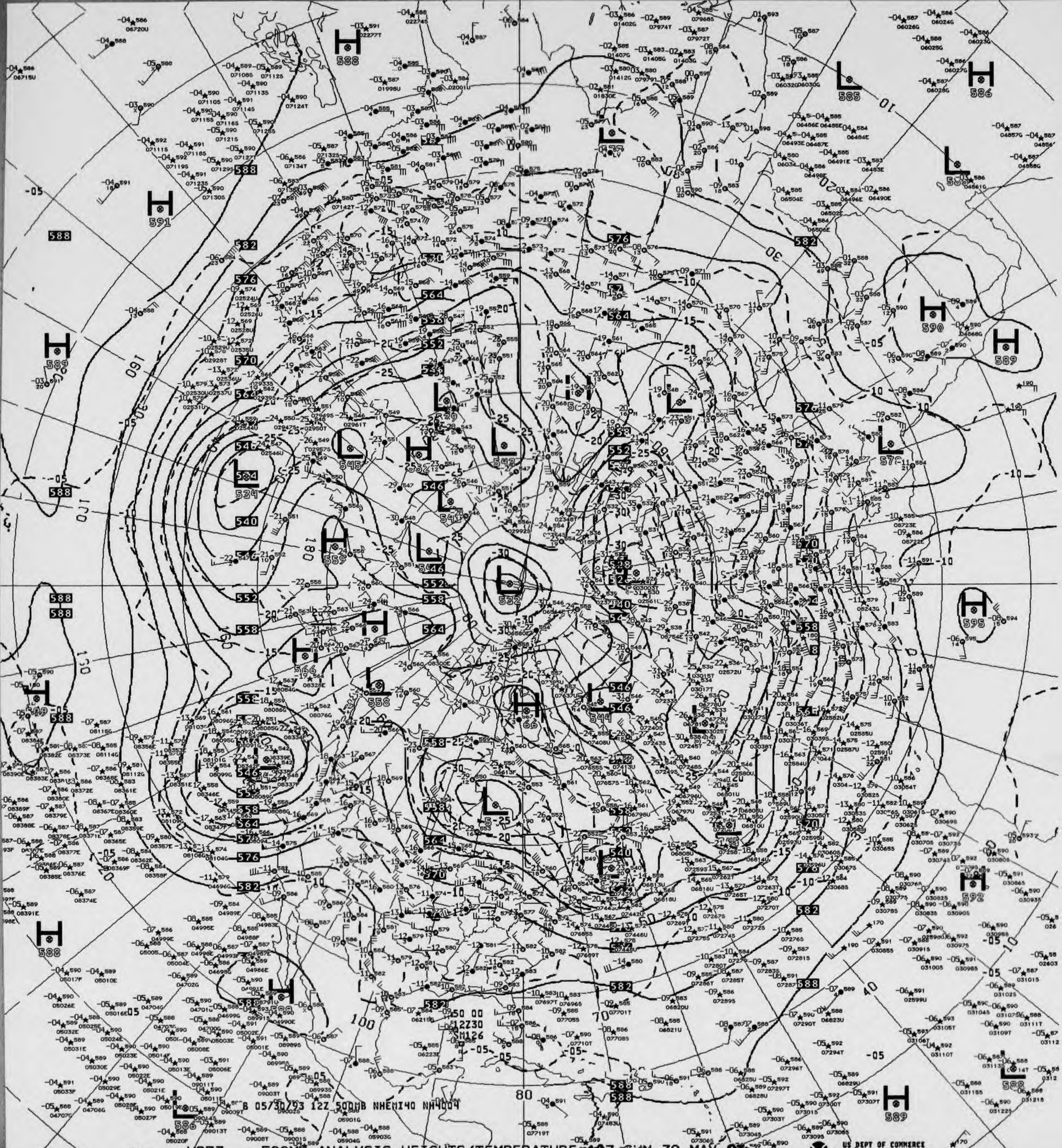
NOAA/NWS/NMC WASHINGTON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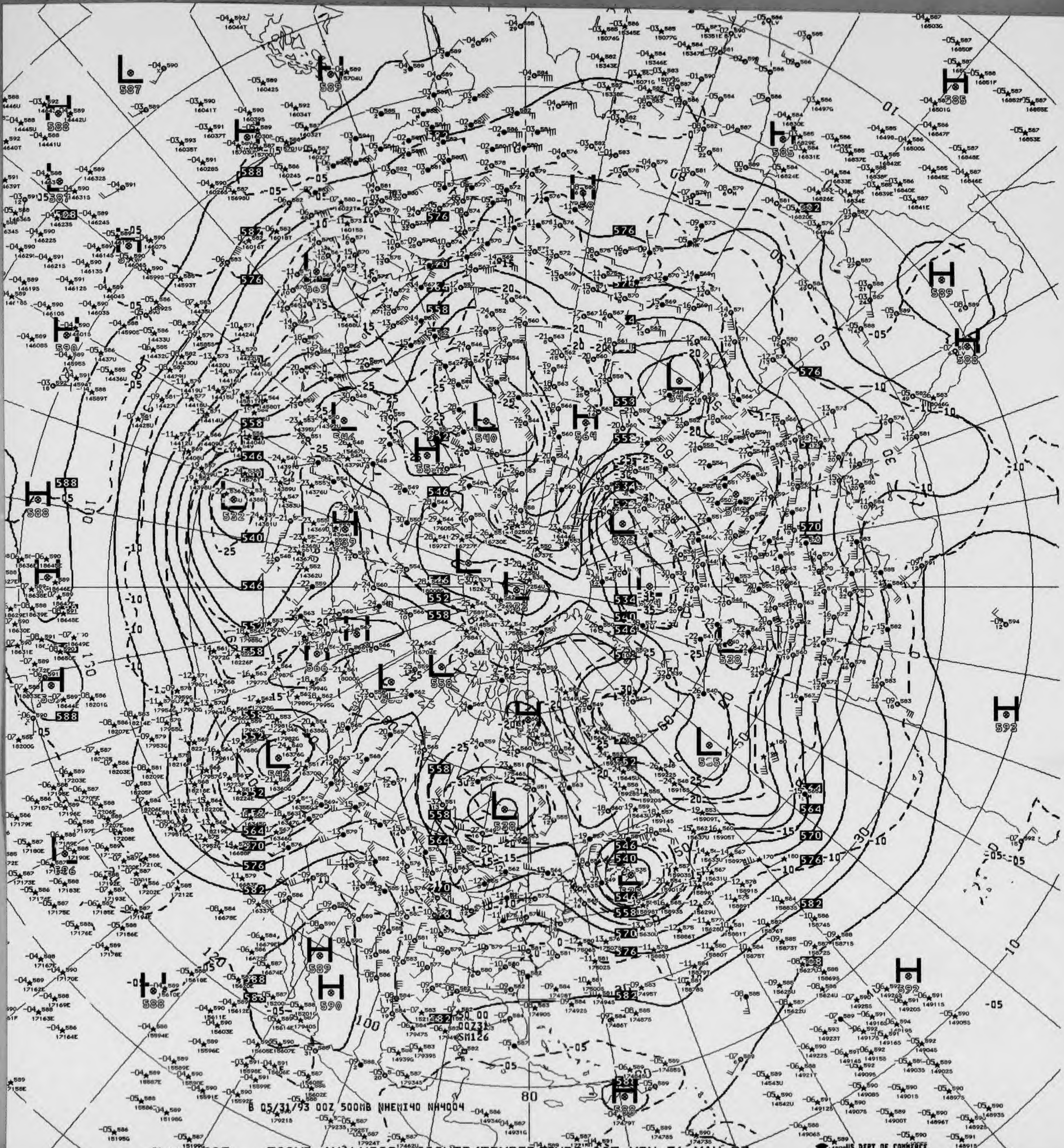
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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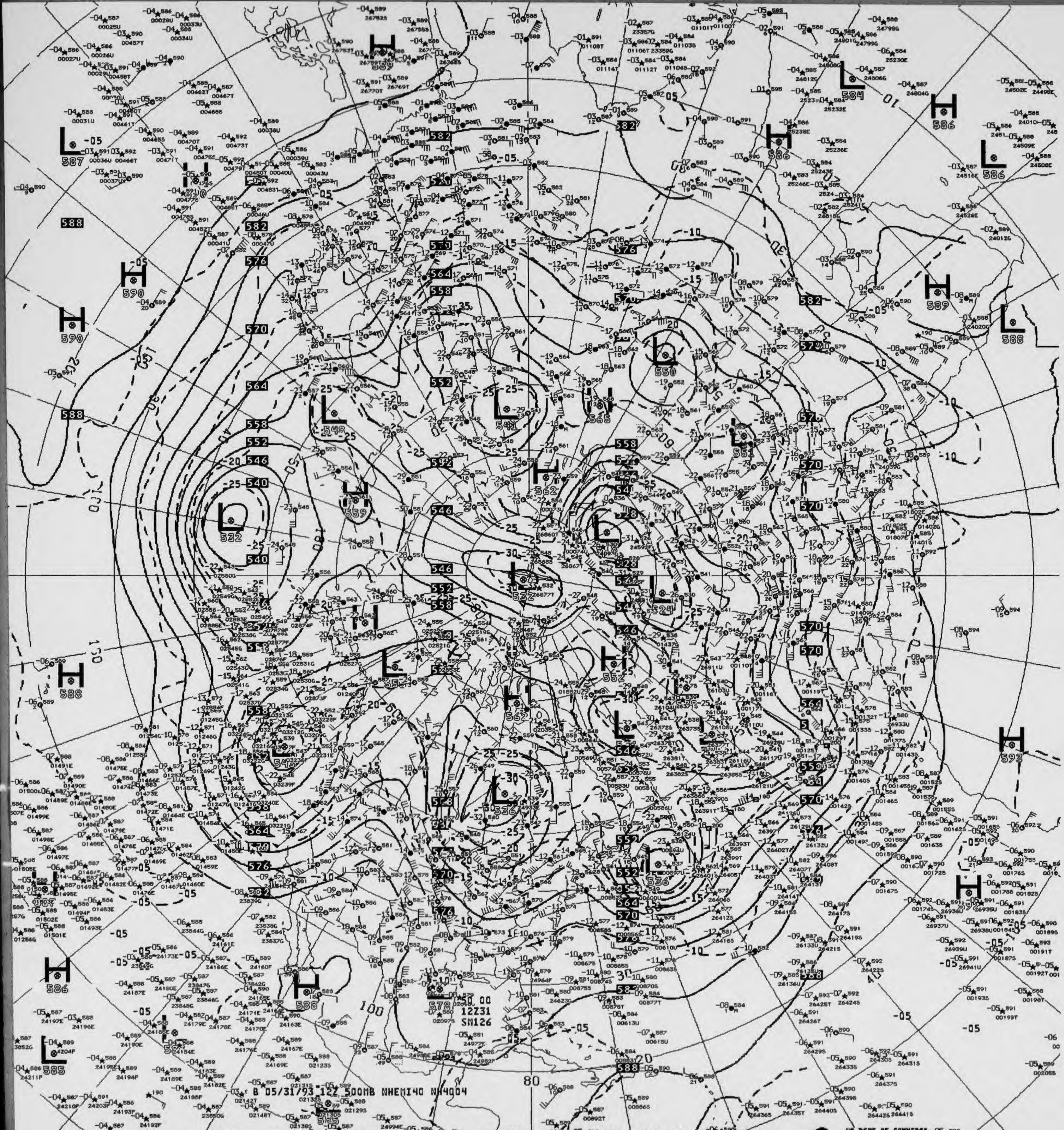
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

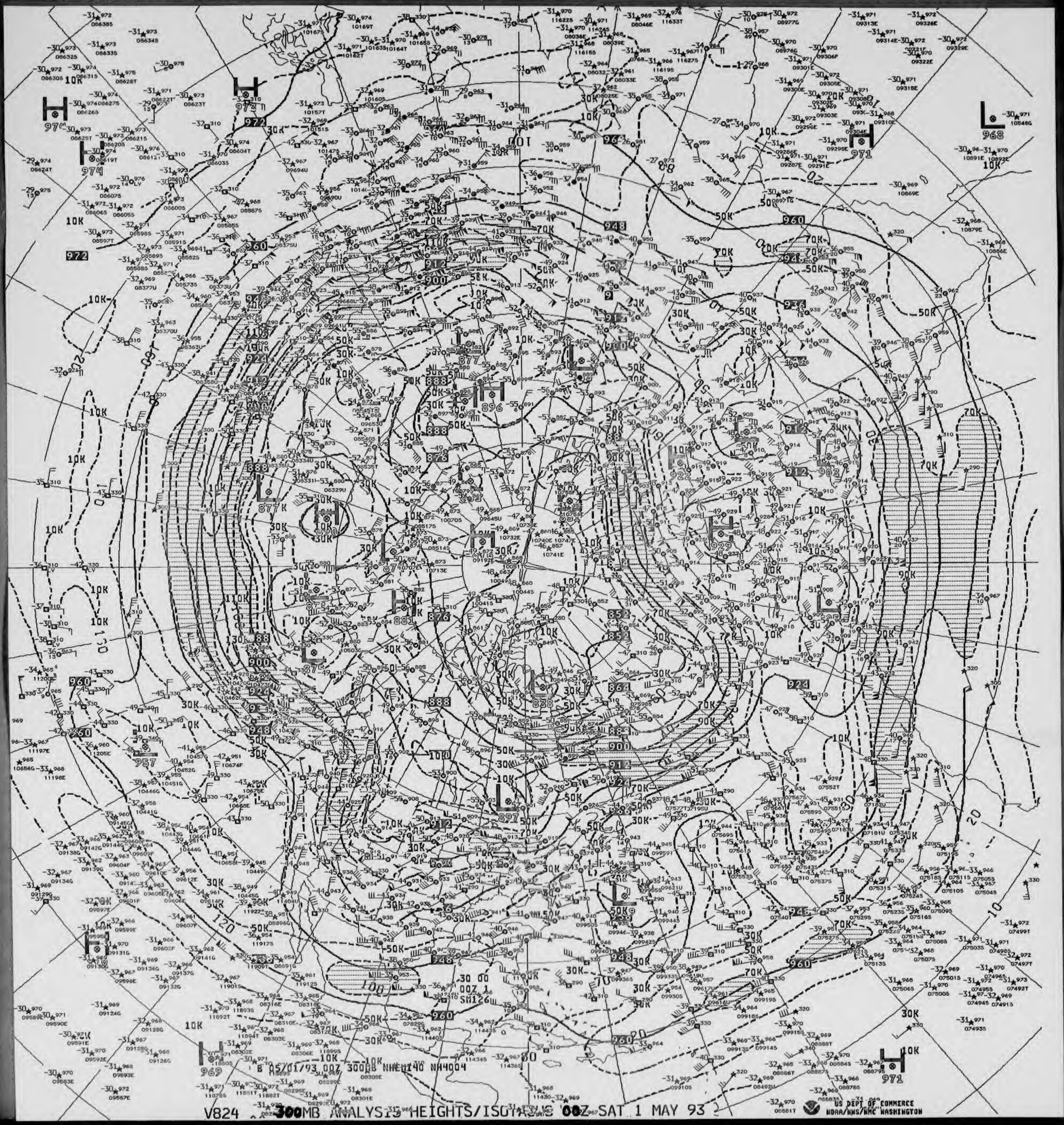
NOAA Form 48 - 363B
(Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93

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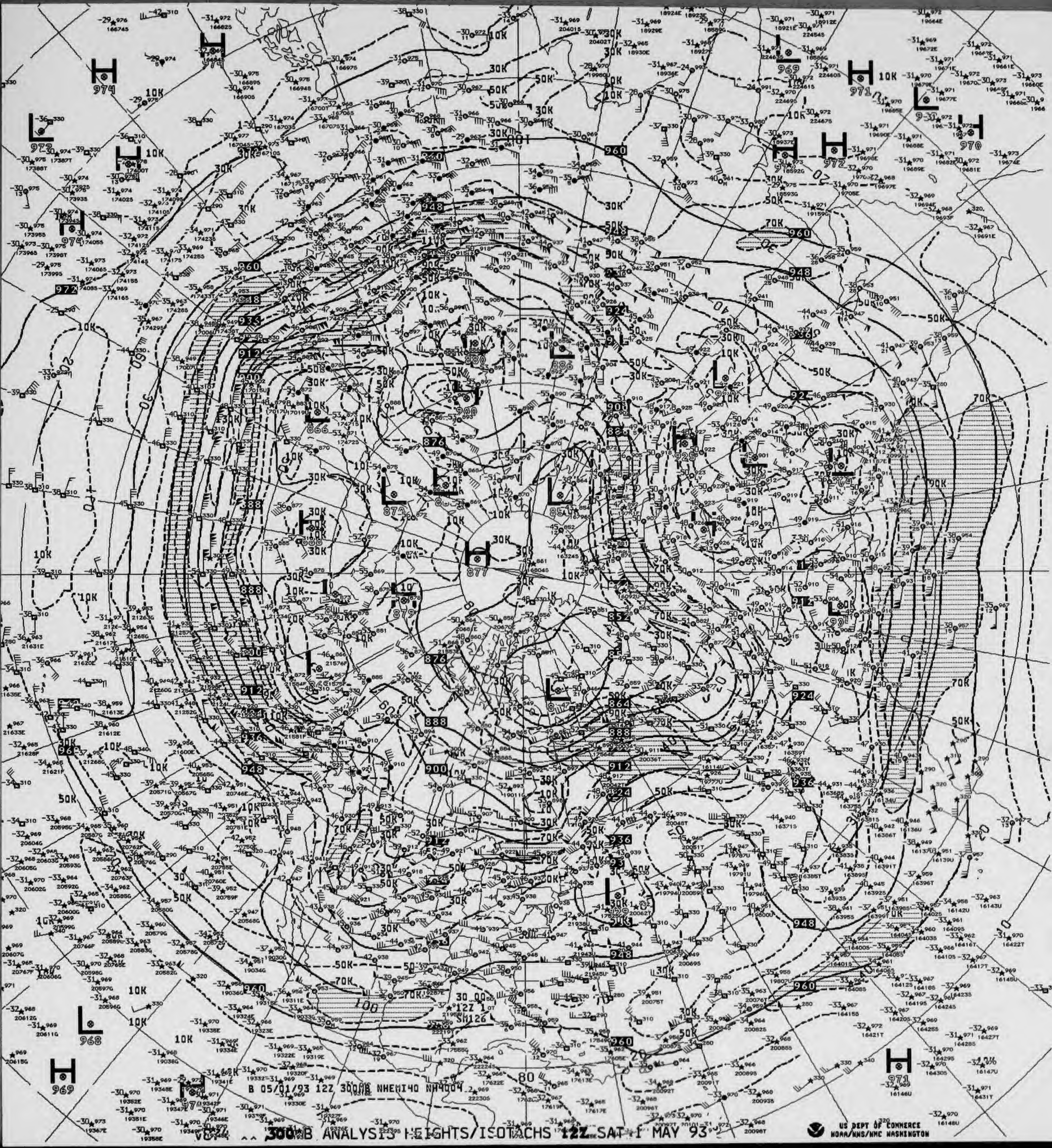
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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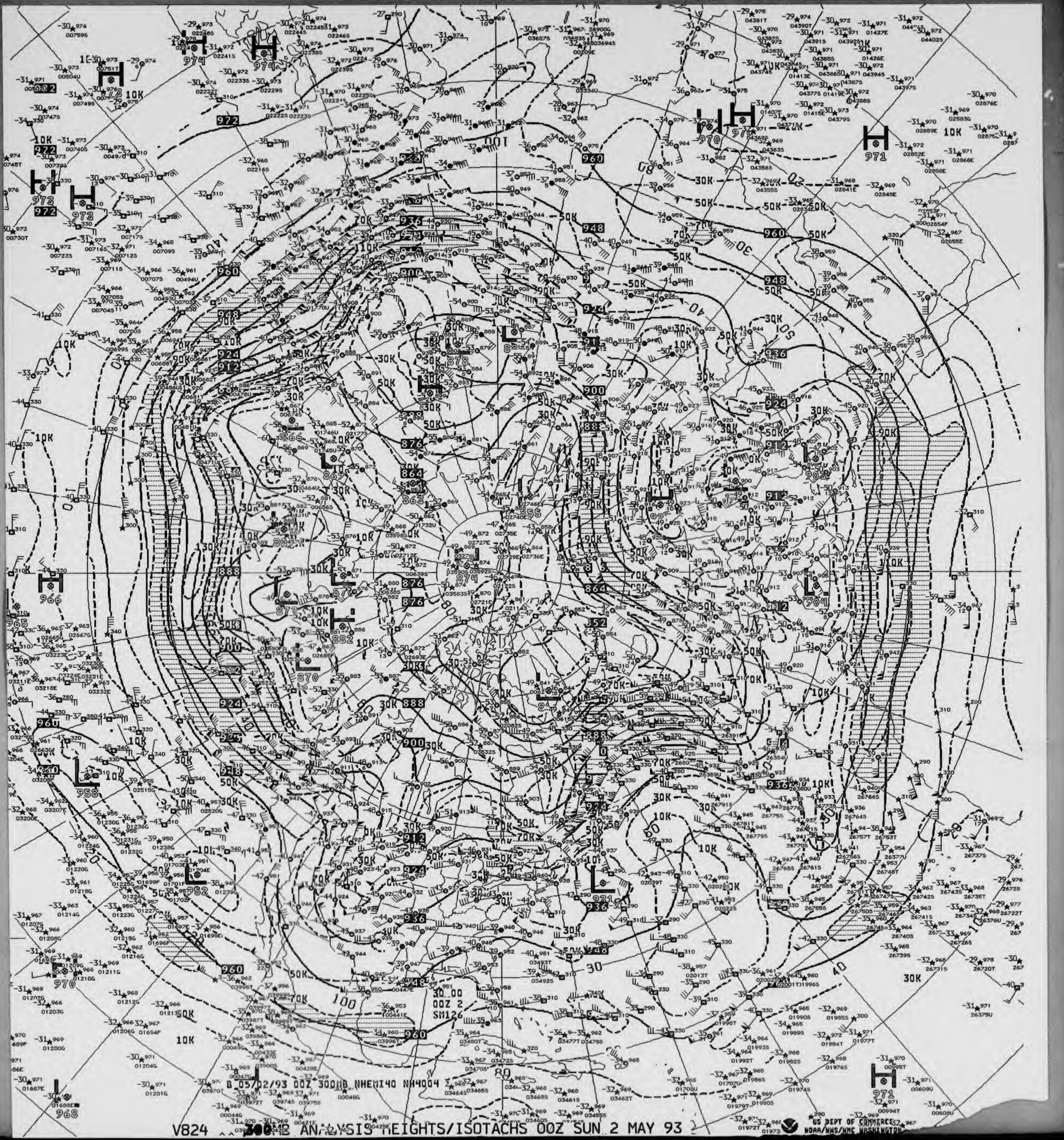
300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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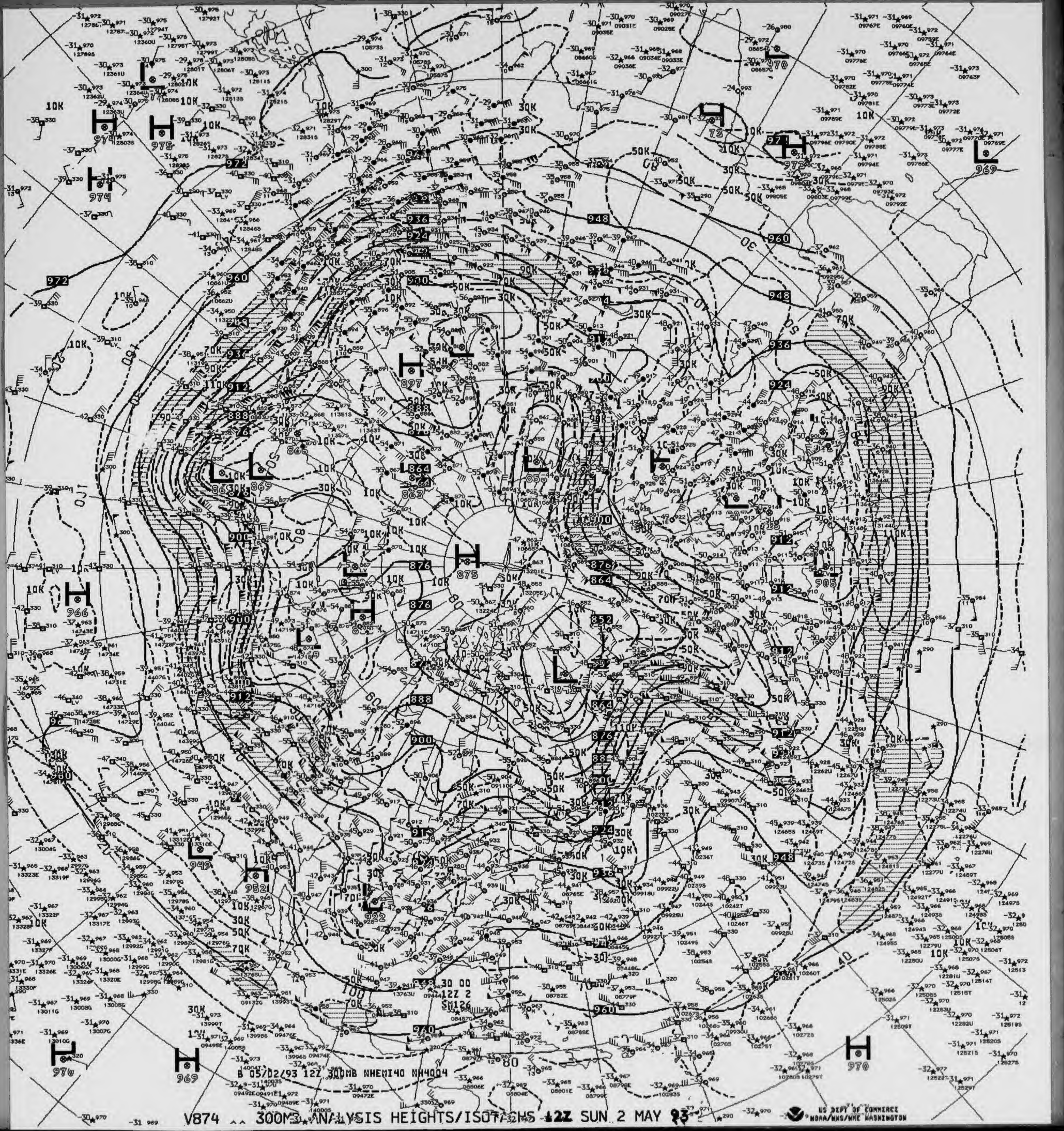
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 2 MAY 93



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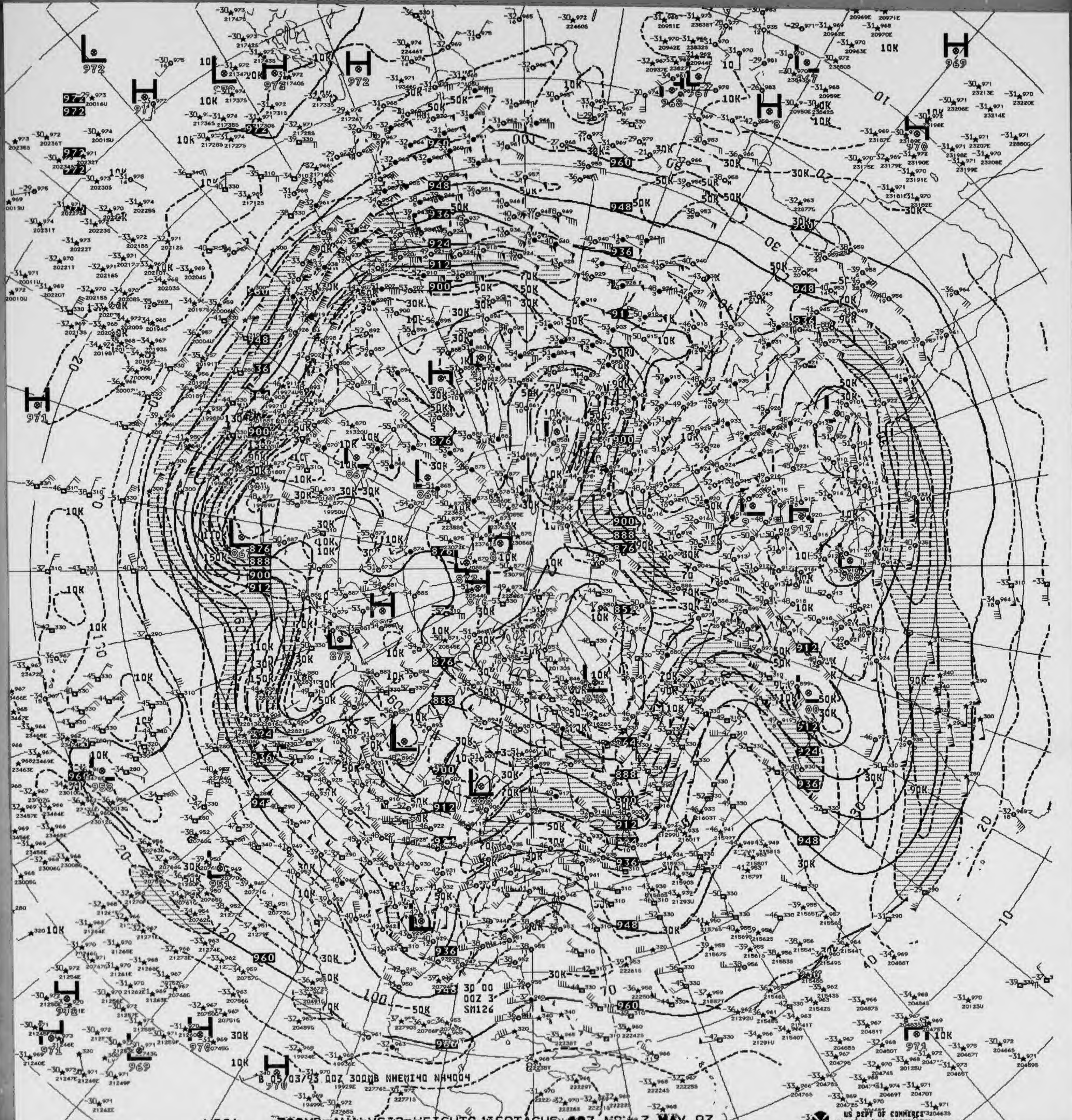
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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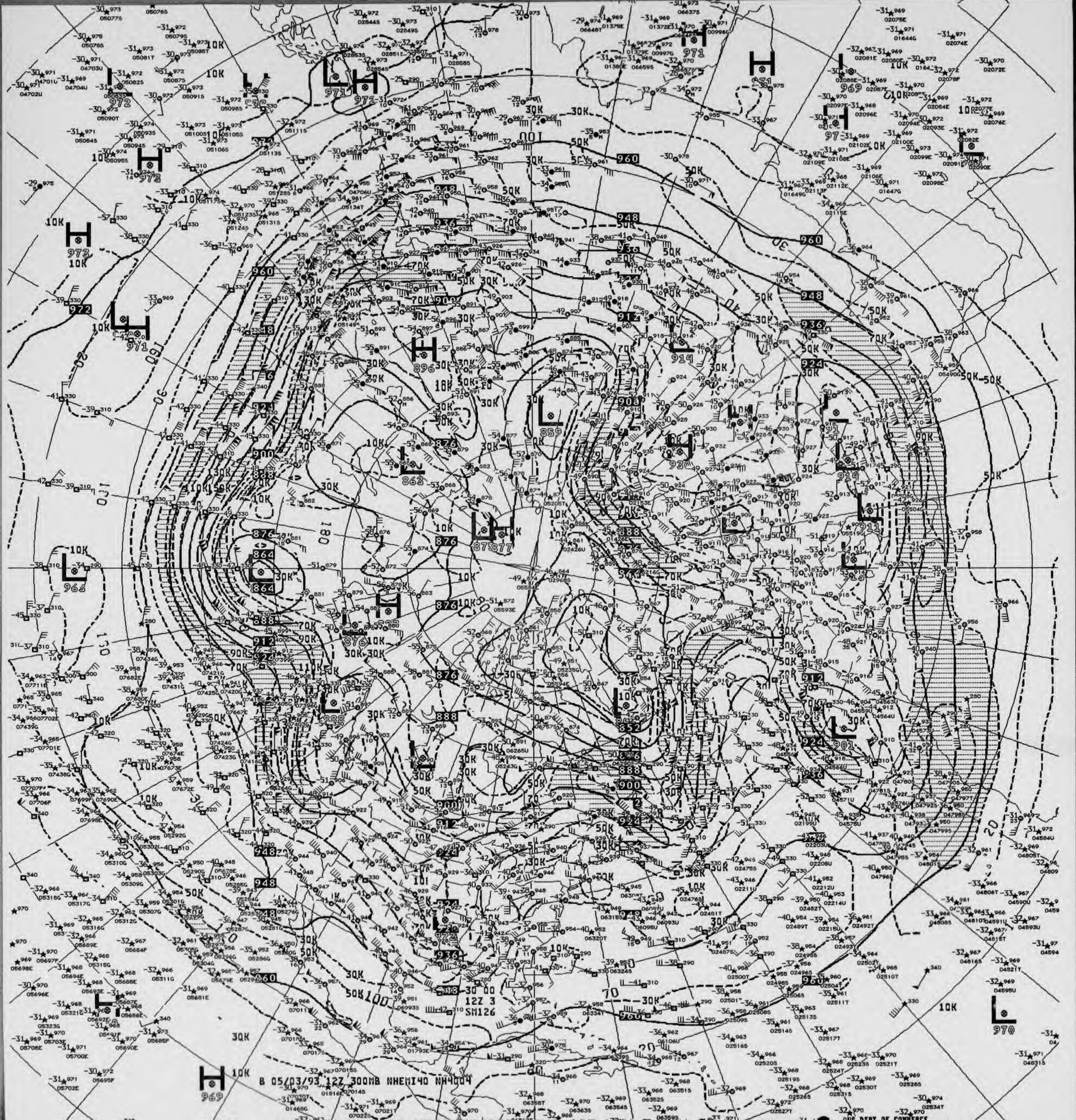
V824 ^^ 300MB ANALYSIS HEIGHTS ISOTACHS 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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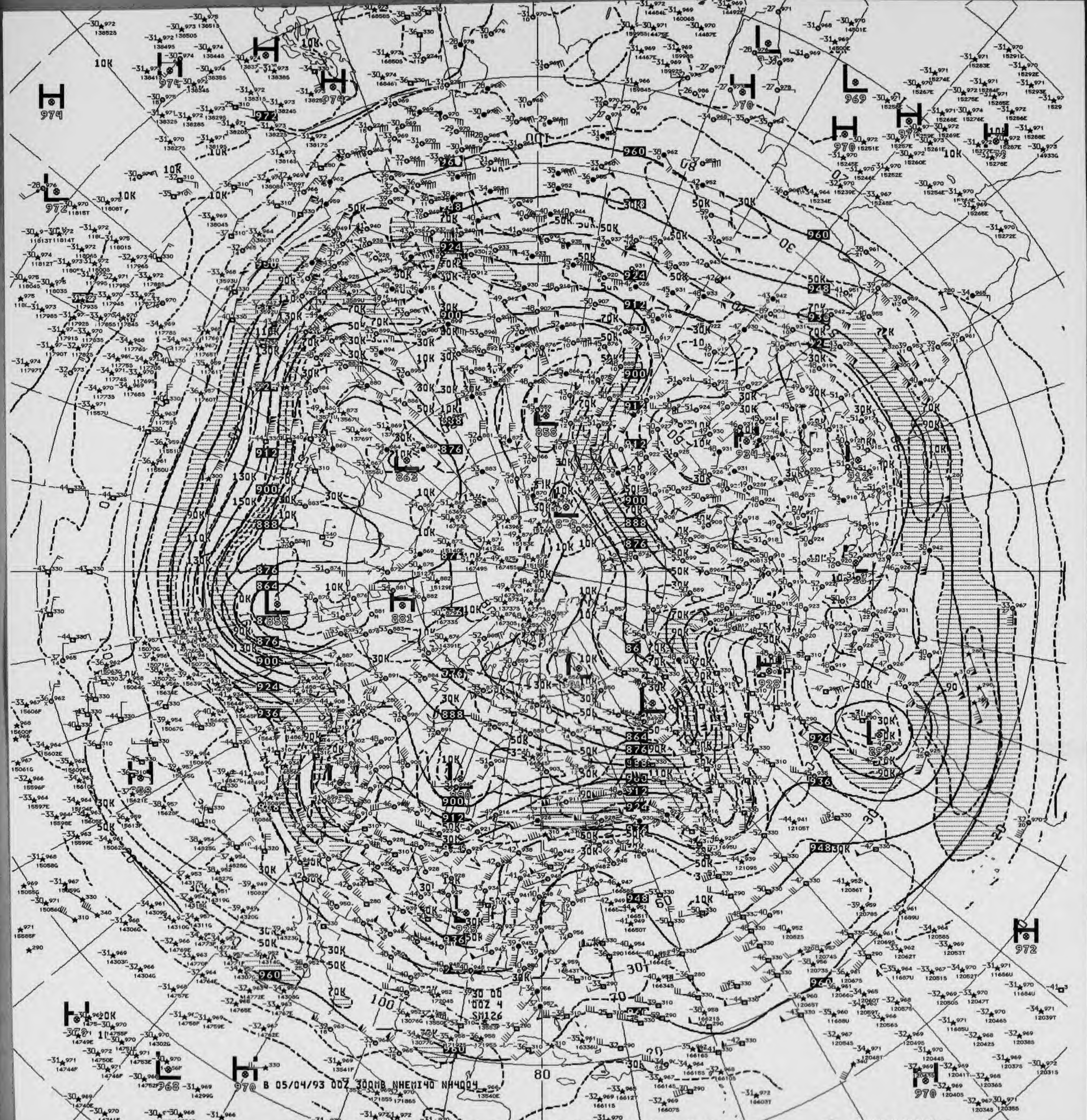
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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864
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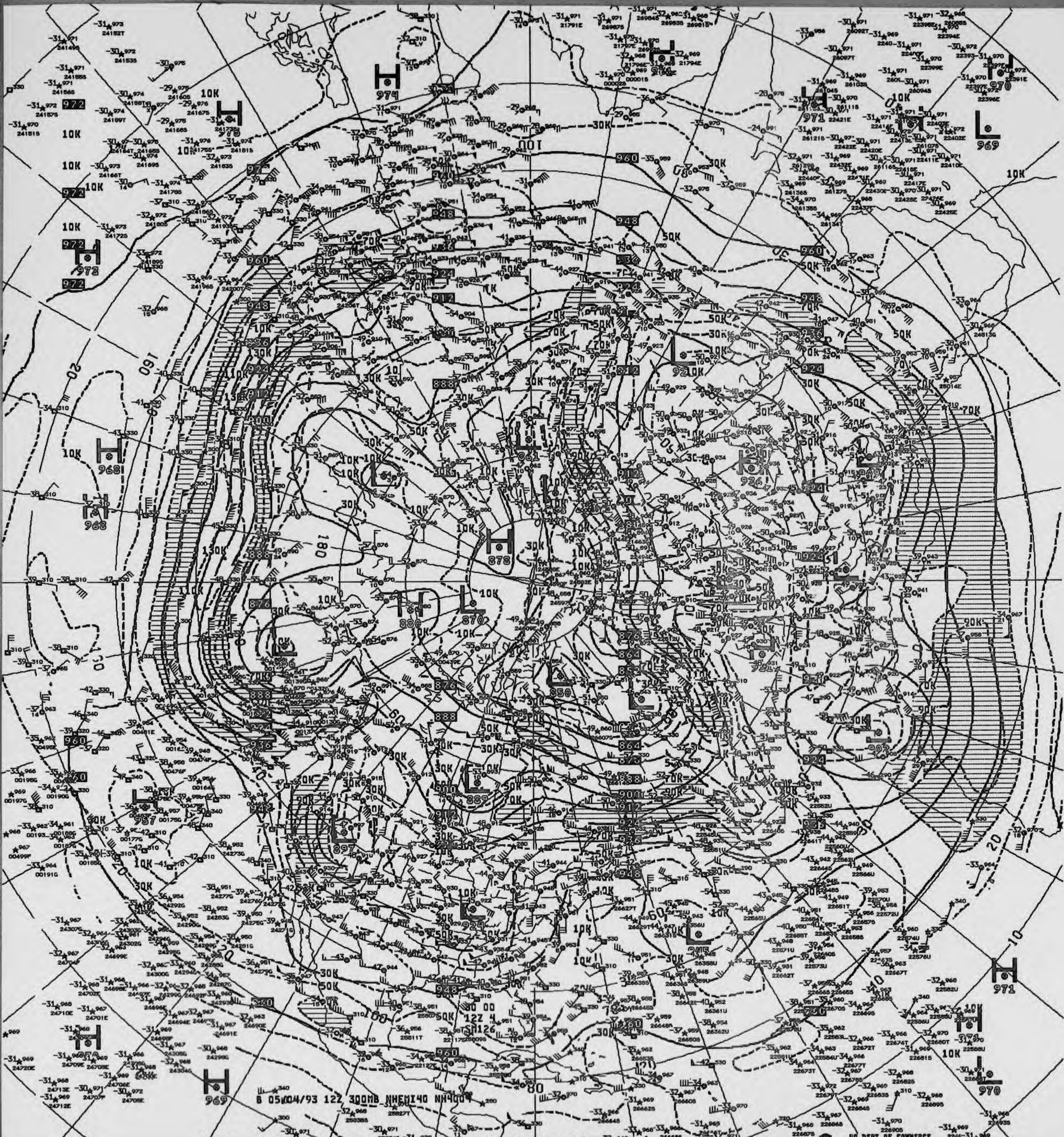
90K
110K
130K
150K

V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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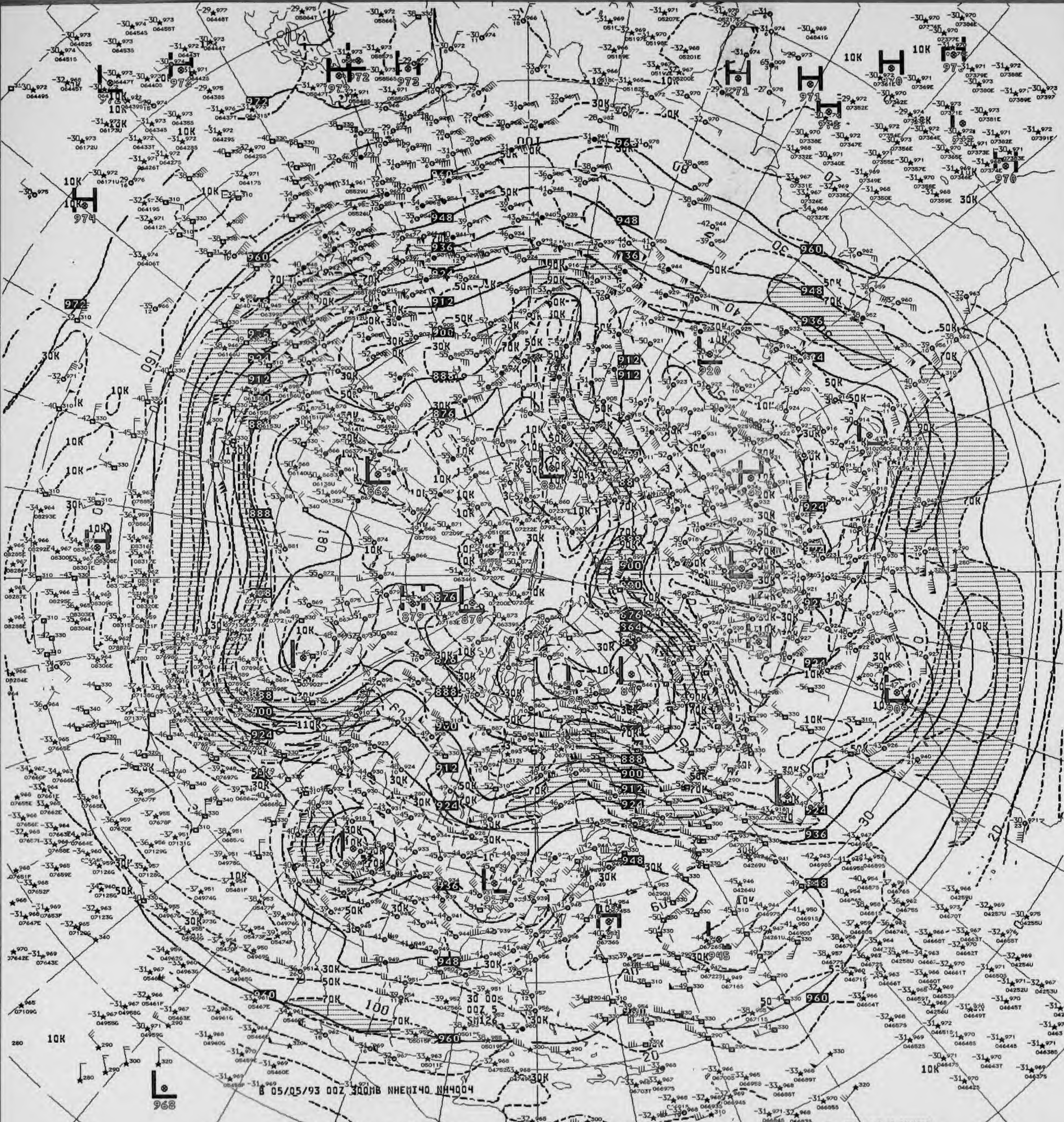
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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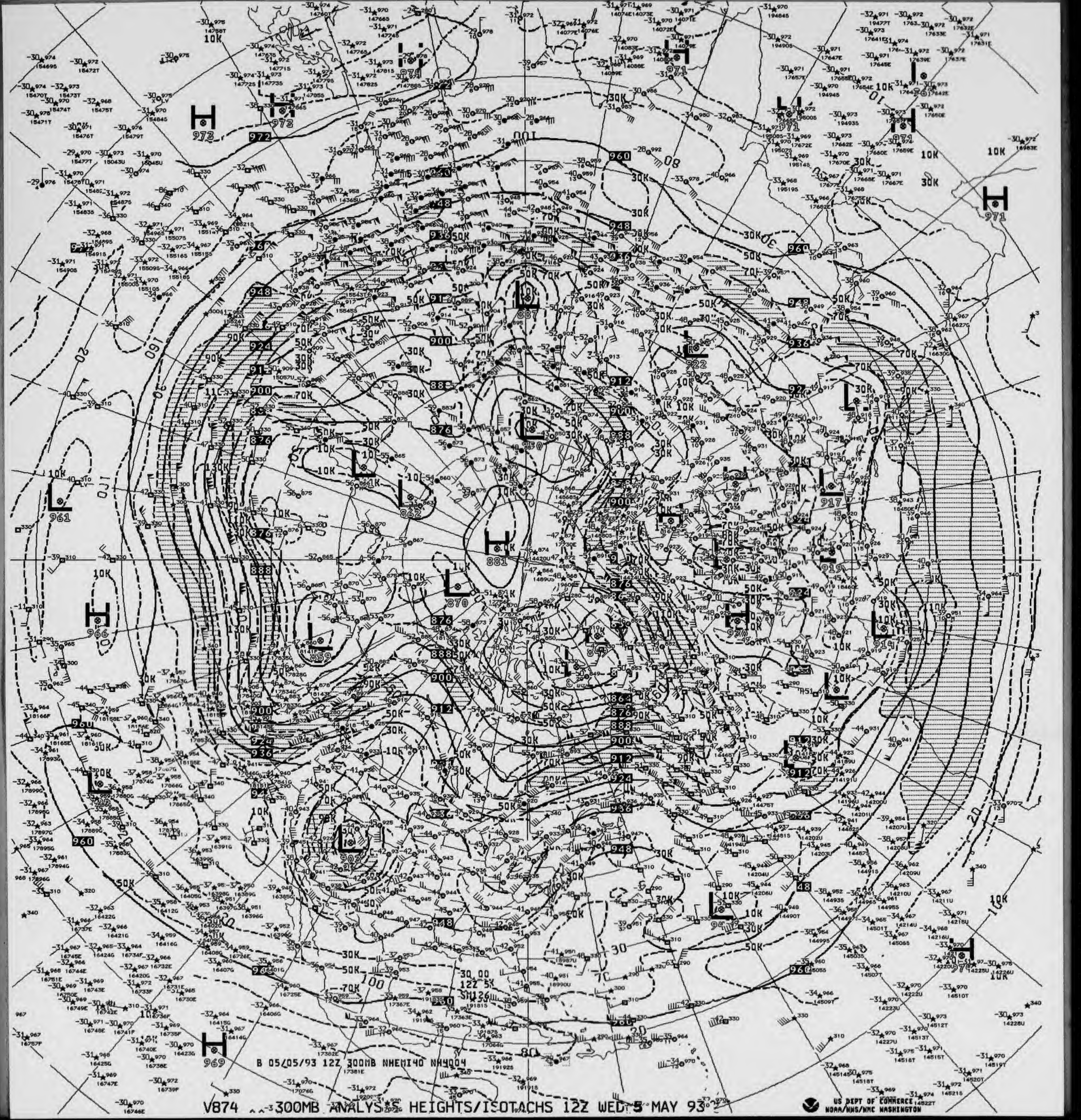
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 870
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L 850
L 902
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L 922
L 919
L 920
L 914
L 971
B 05/05/93 12Z 300MB NHEMI40 NH4004
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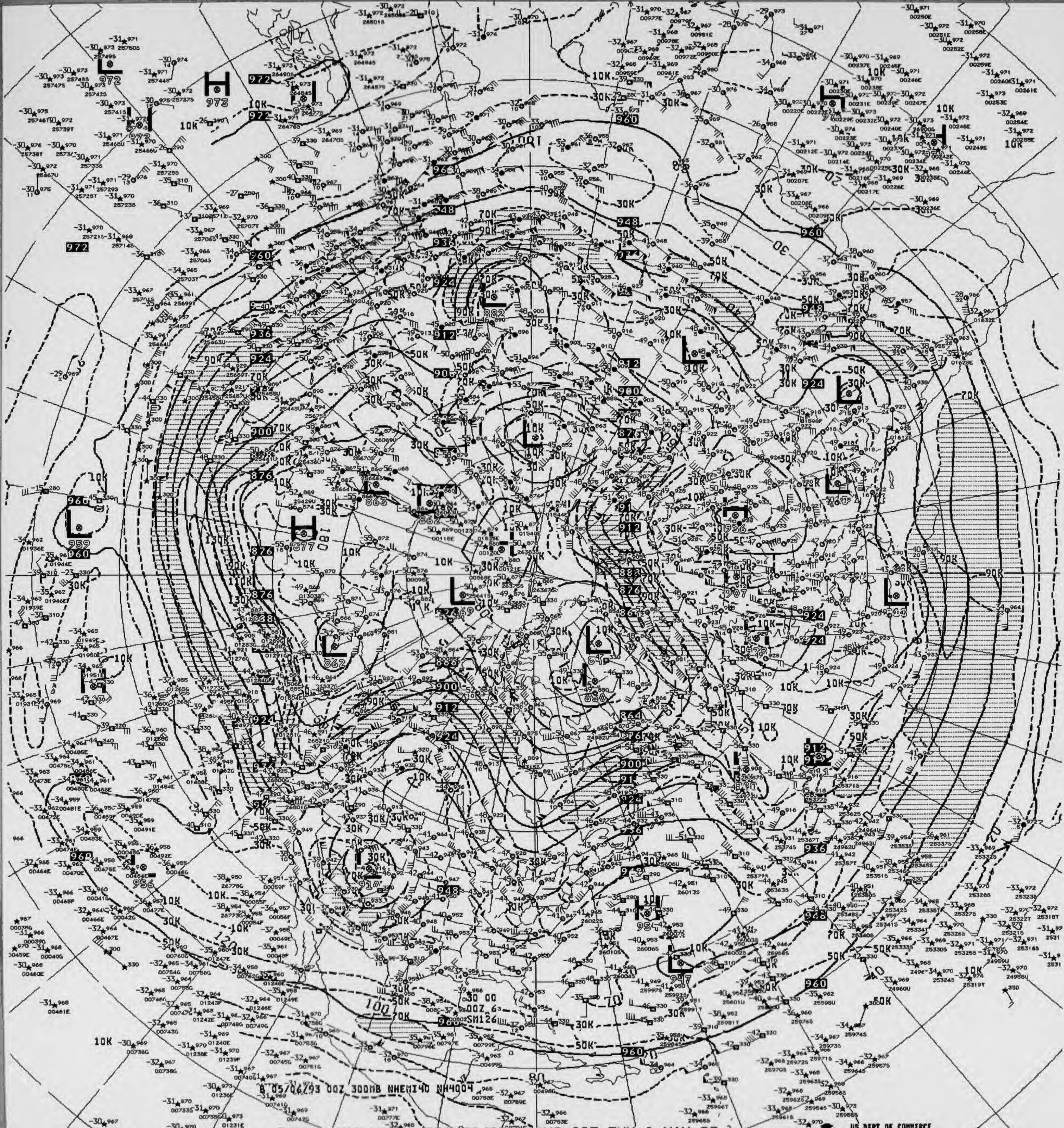
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 5 MAY 93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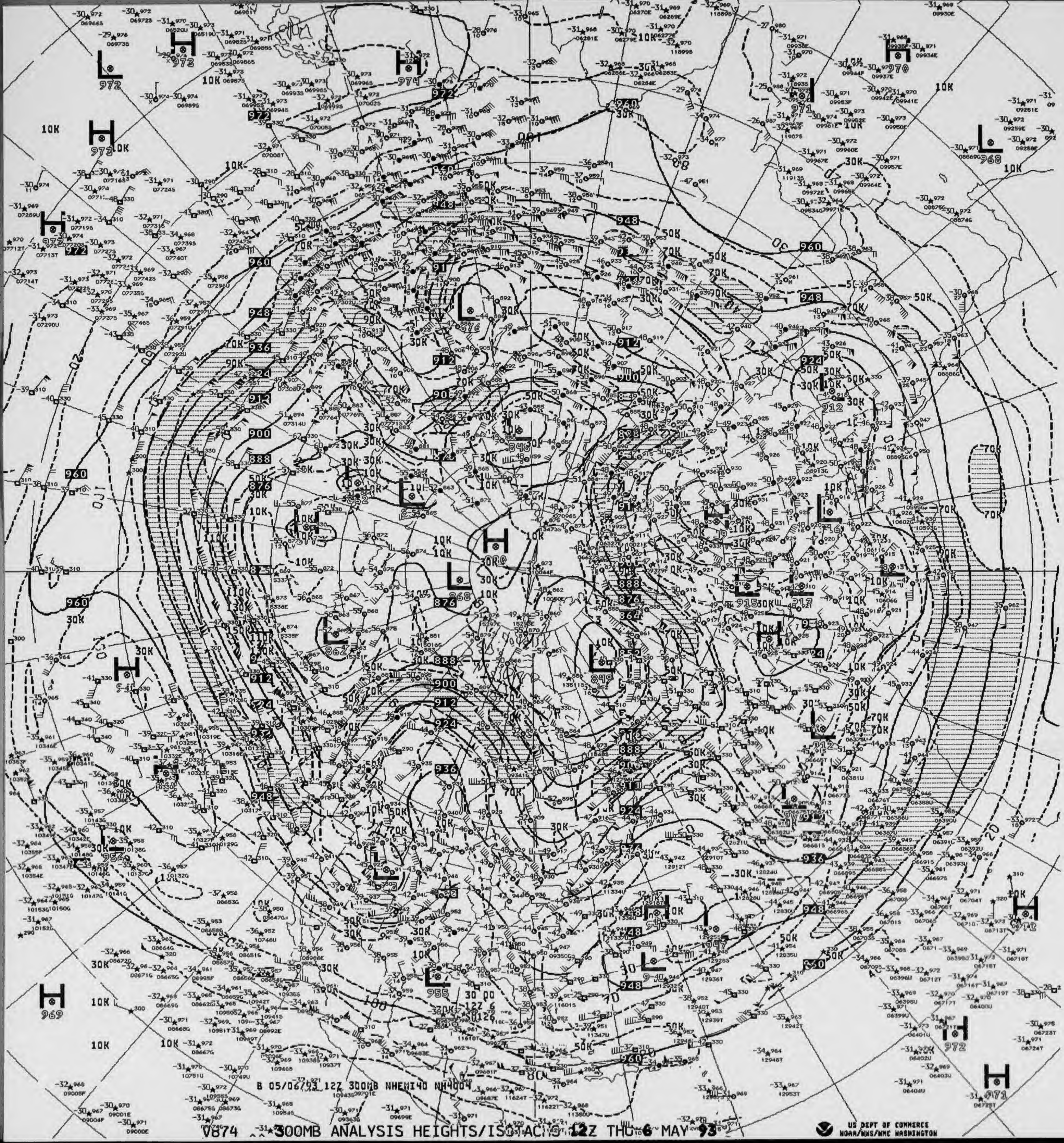
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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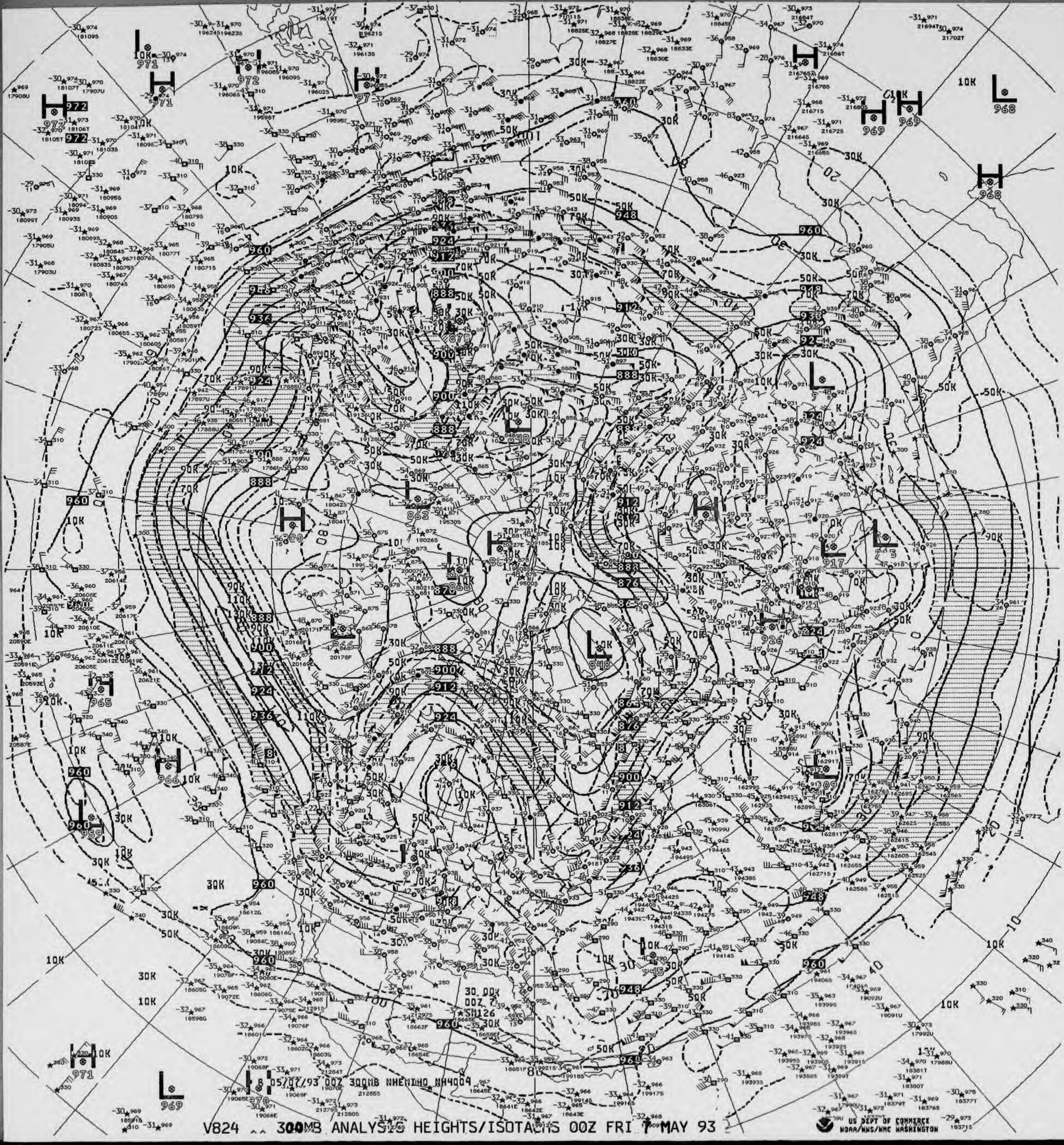
V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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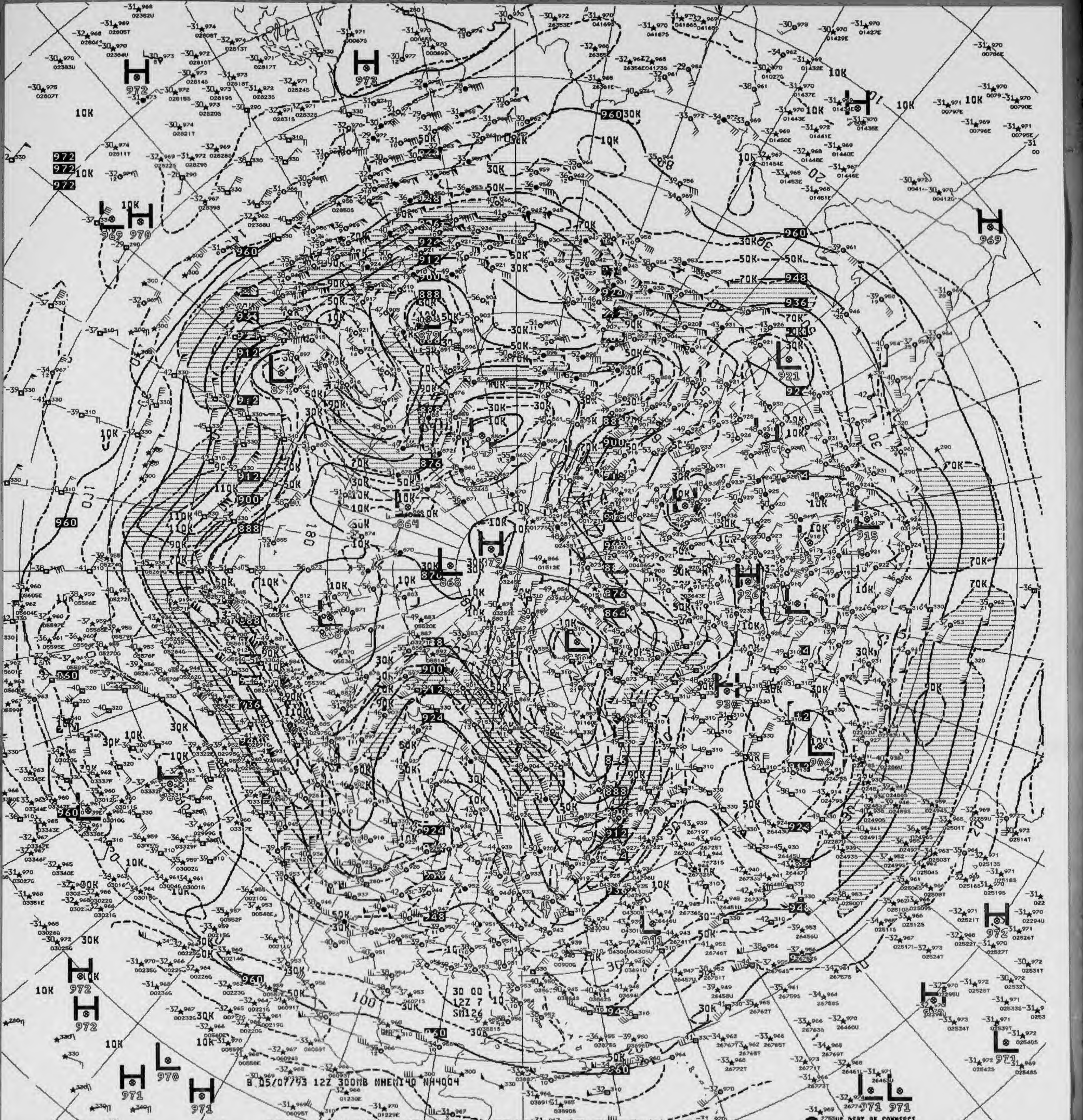
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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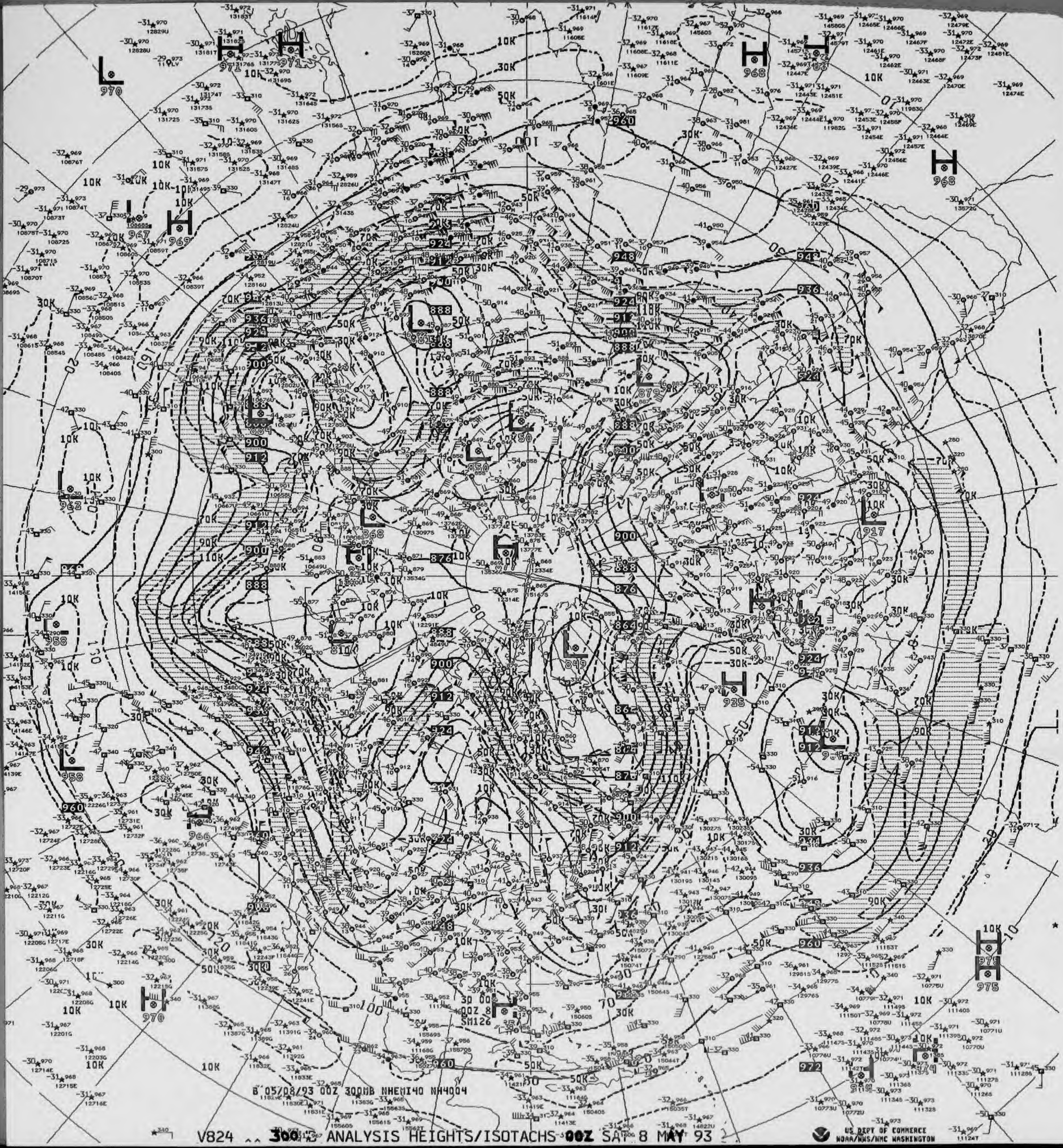
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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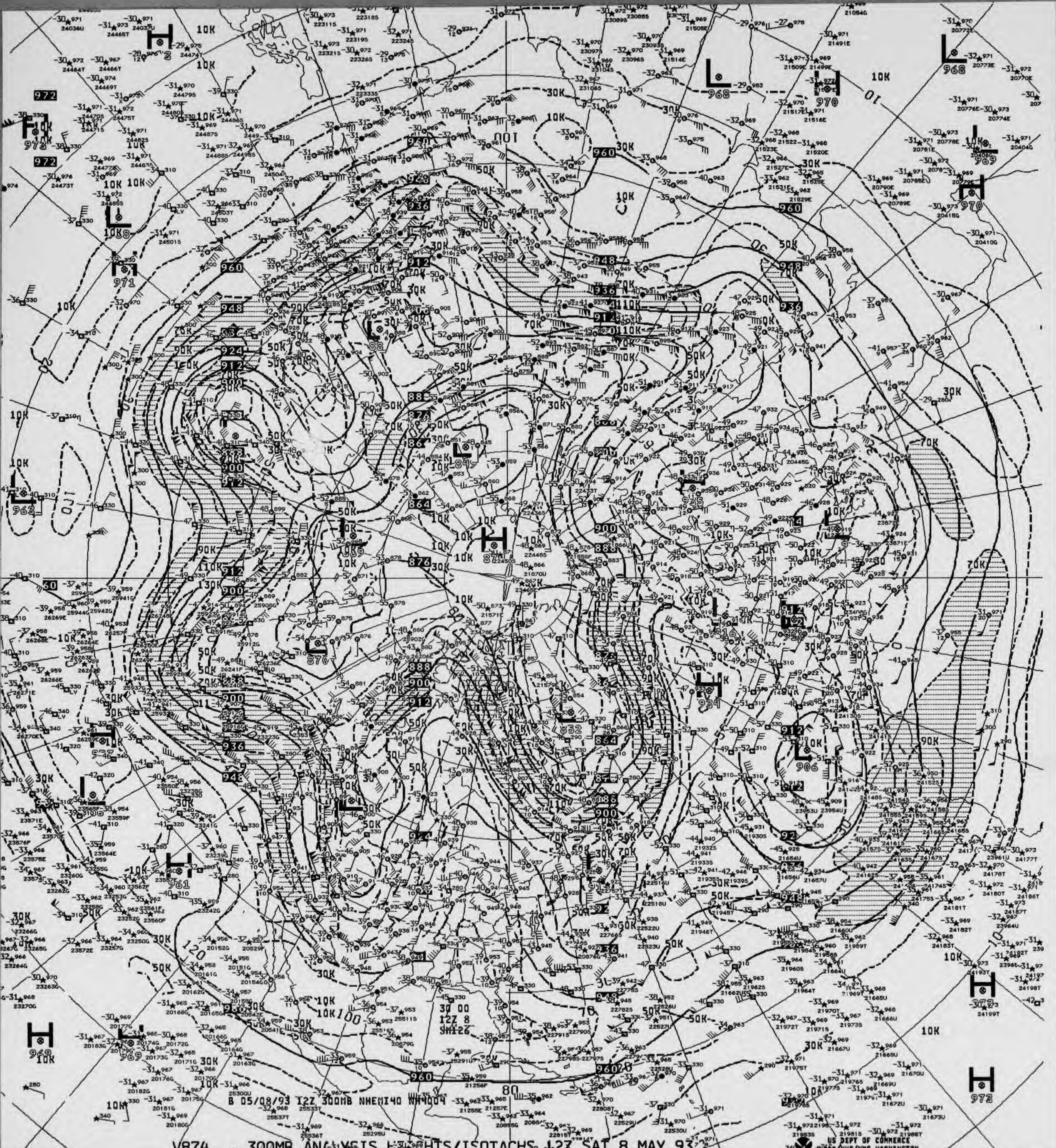
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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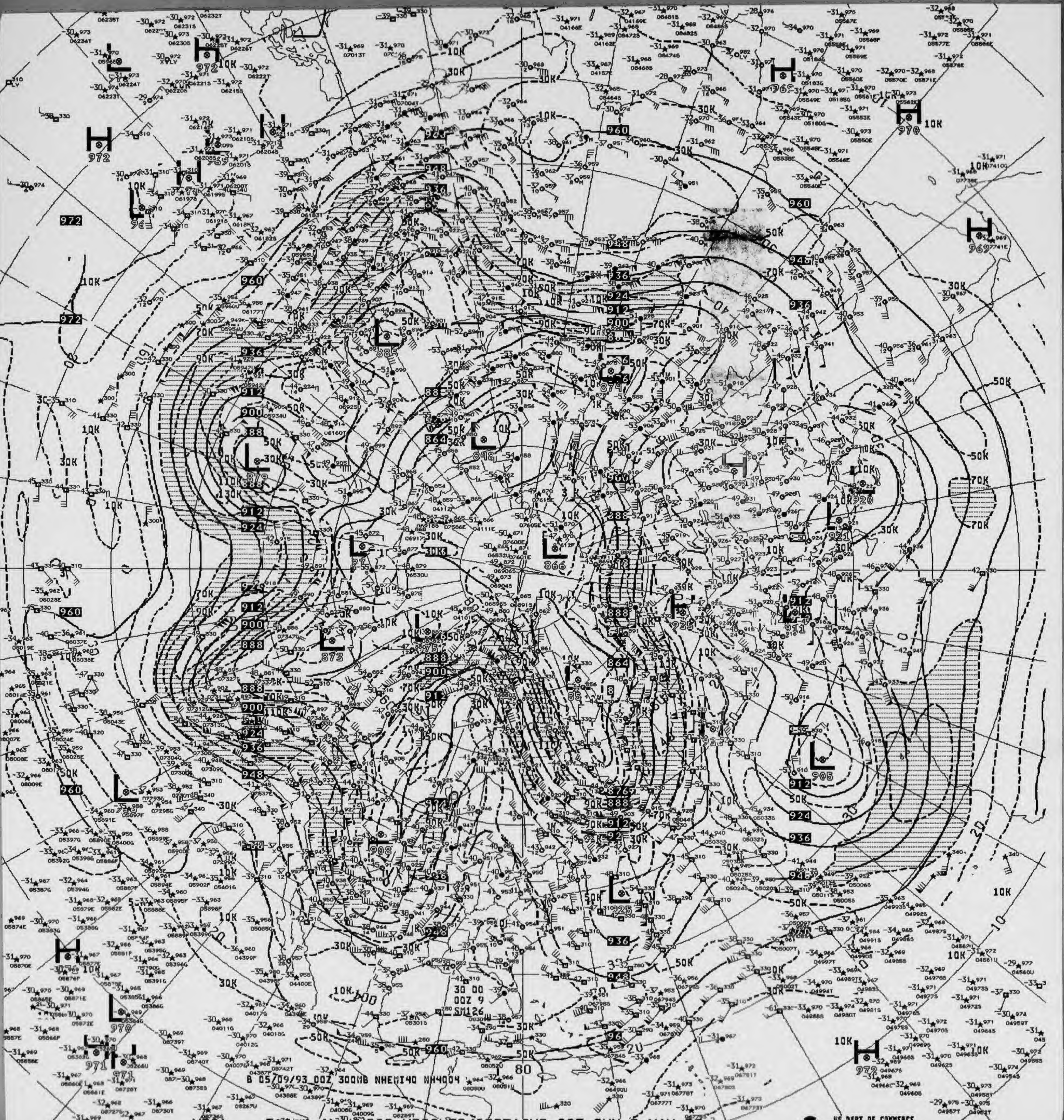
SHI26

V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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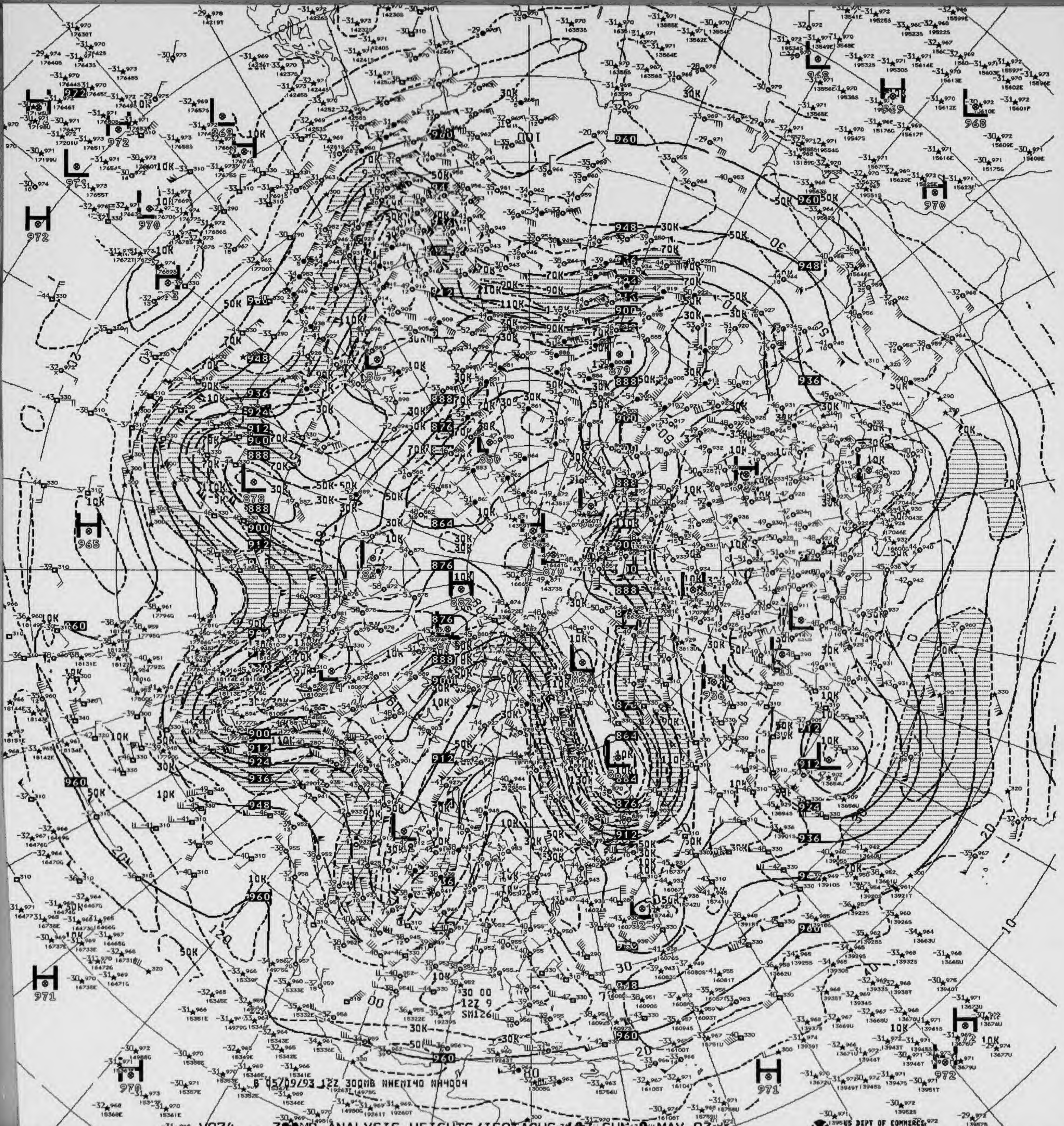
00Z 9
SM126

300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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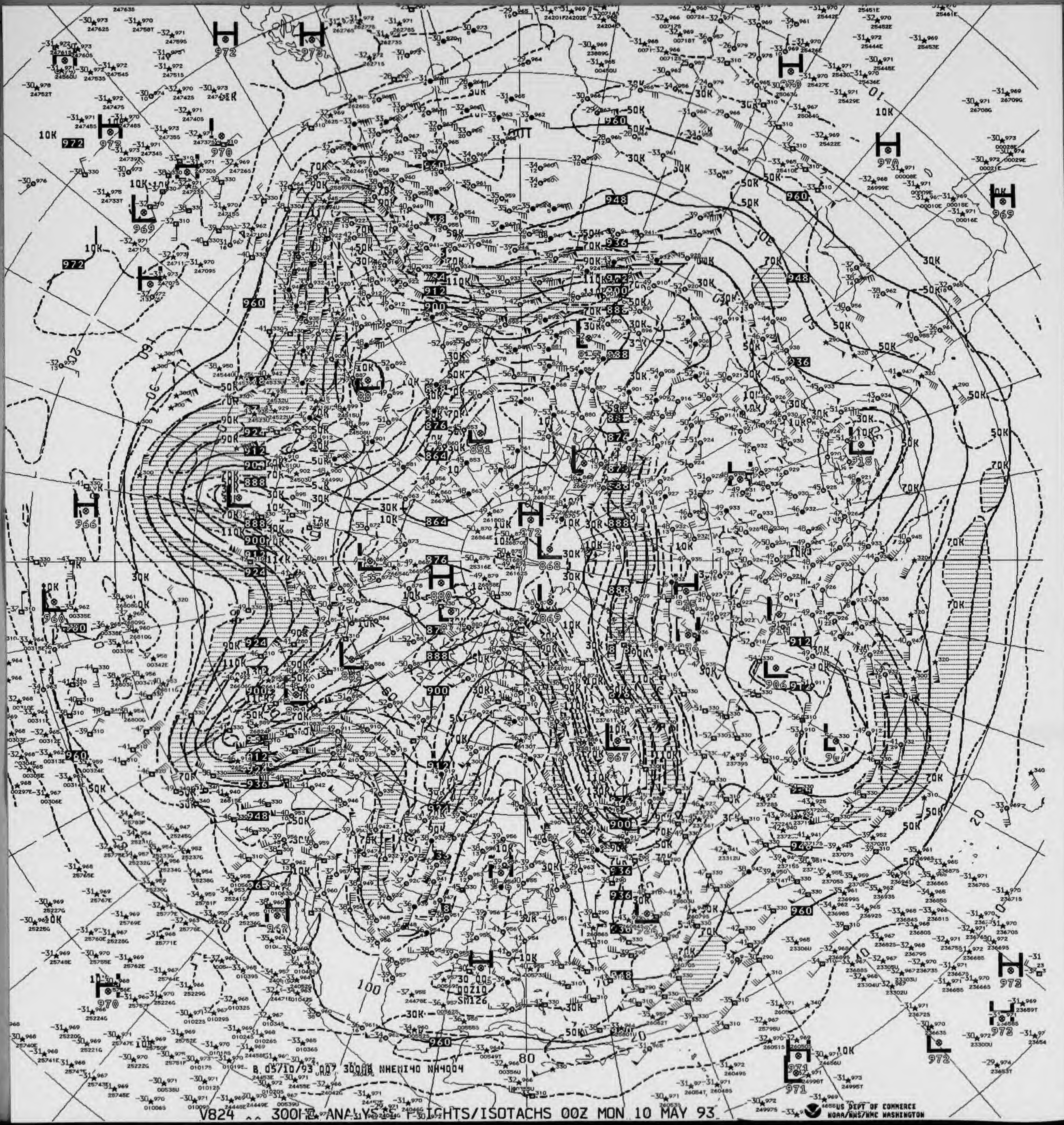
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON DC



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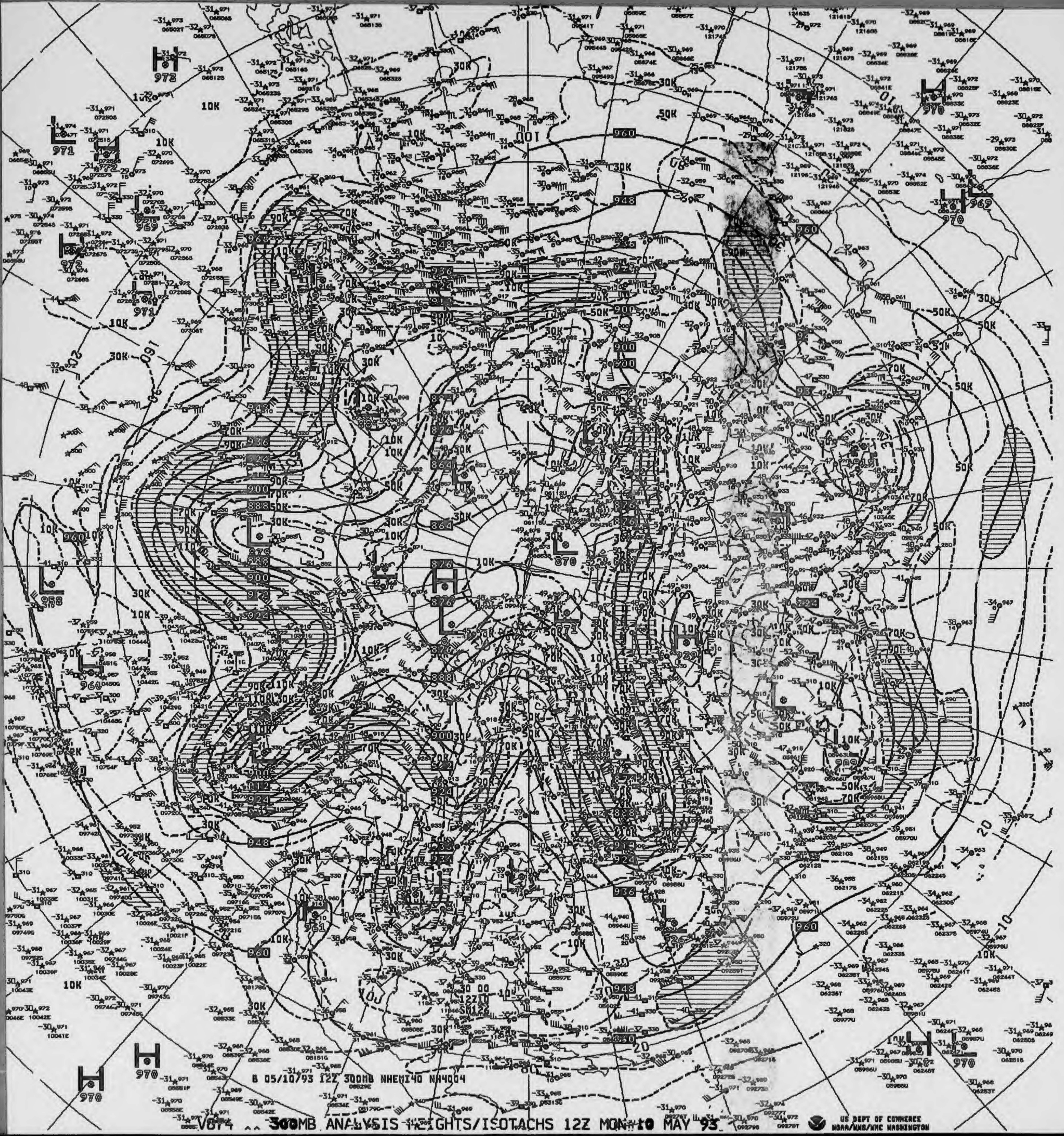
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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H 972
H 971
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L 871
H 929
L 958
H 960
L 961
L 926
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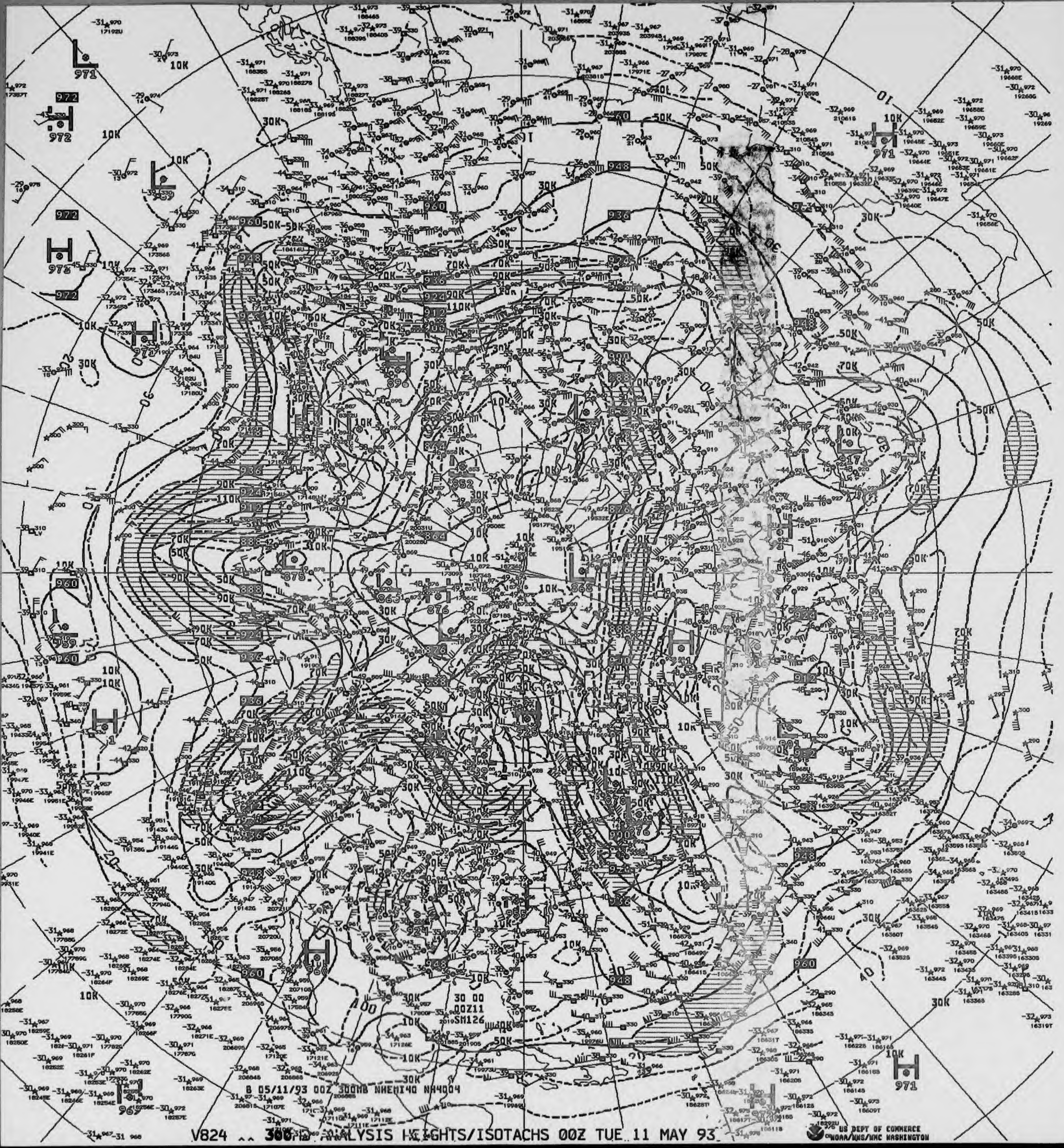
H 970
H 970
H 970
L 970
H 969
H 970

B 05/10/93 12Z 300MB NHEMI40 NH4004

V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z11
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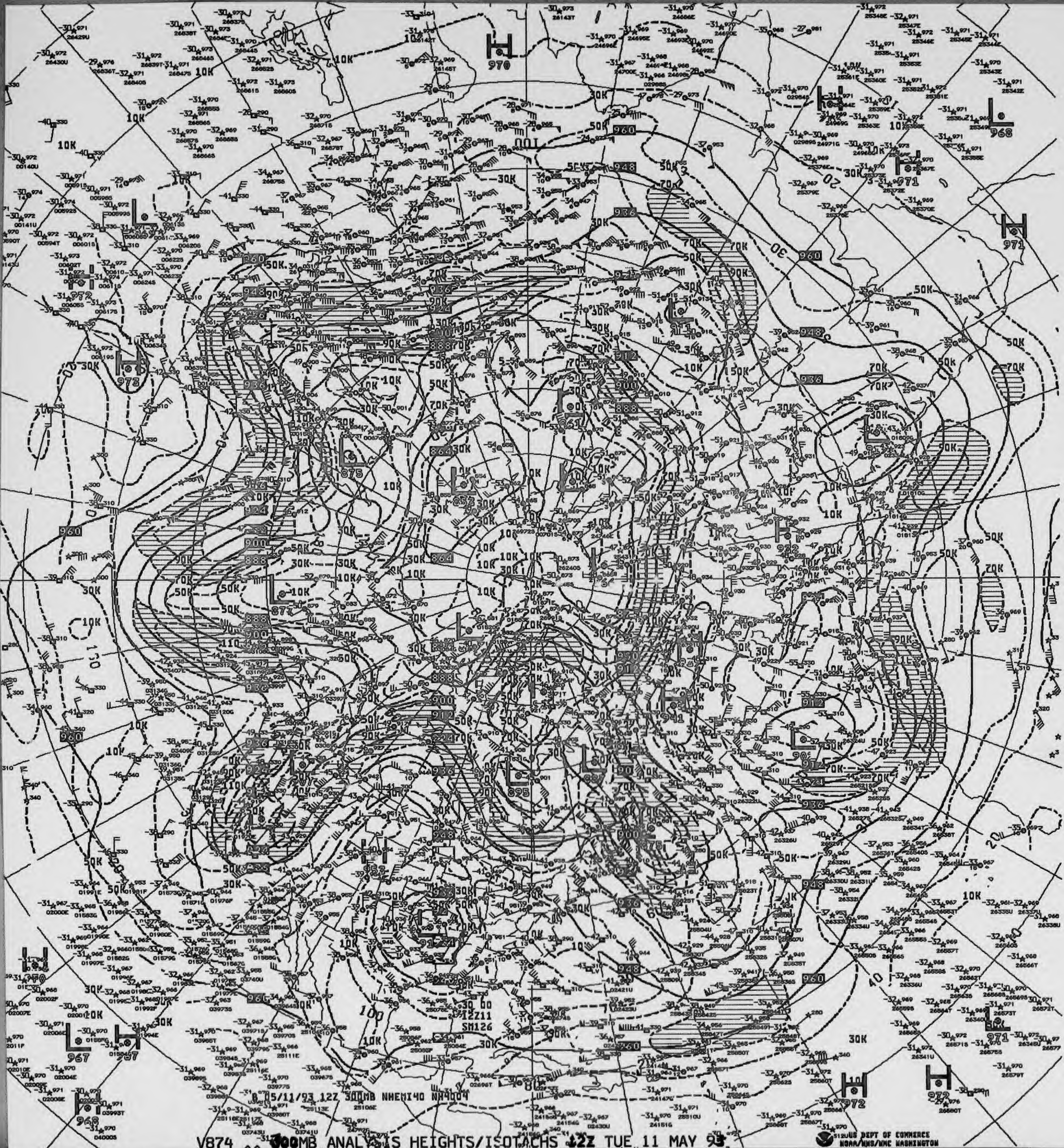
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 11 MAY 93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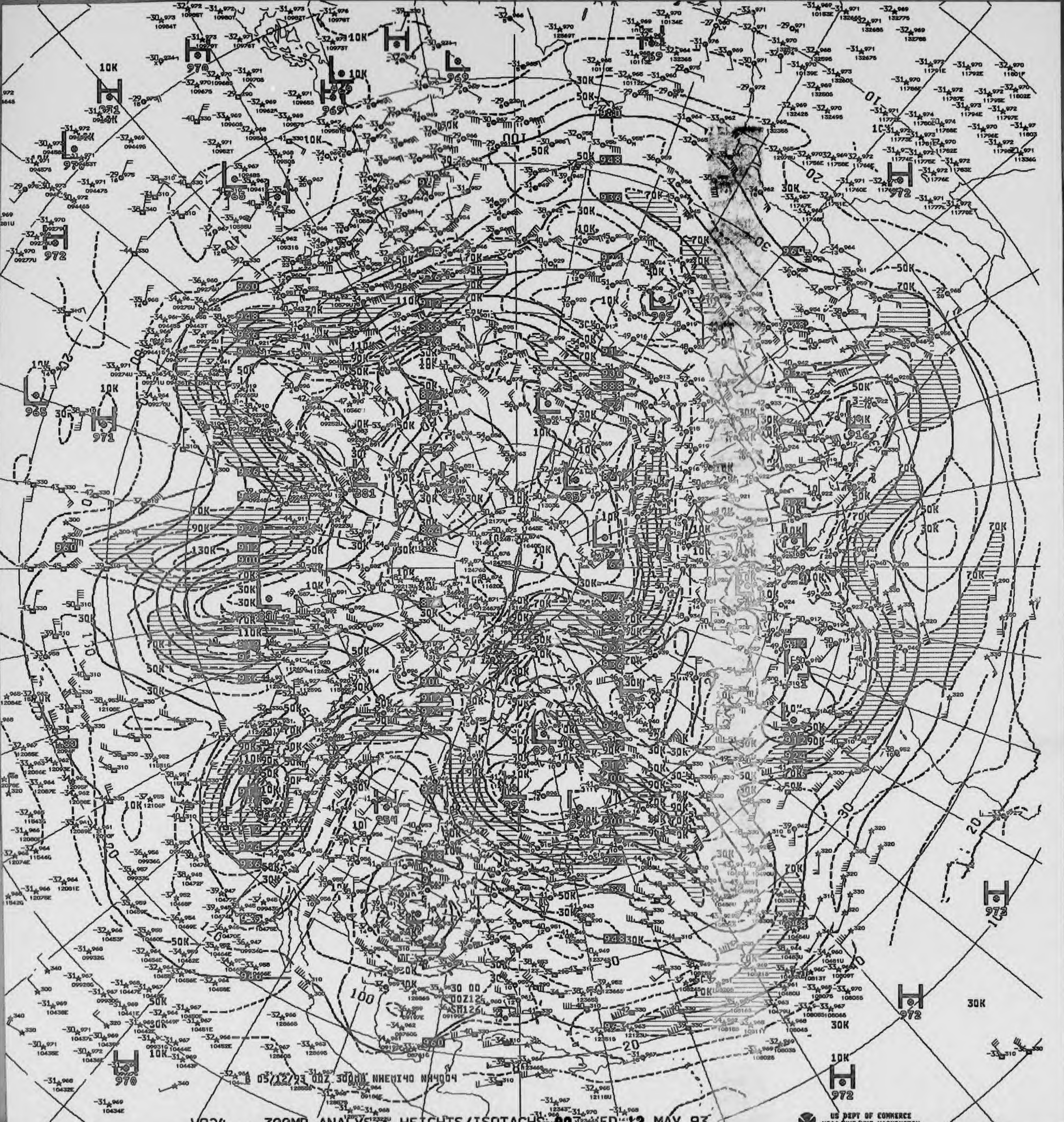
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93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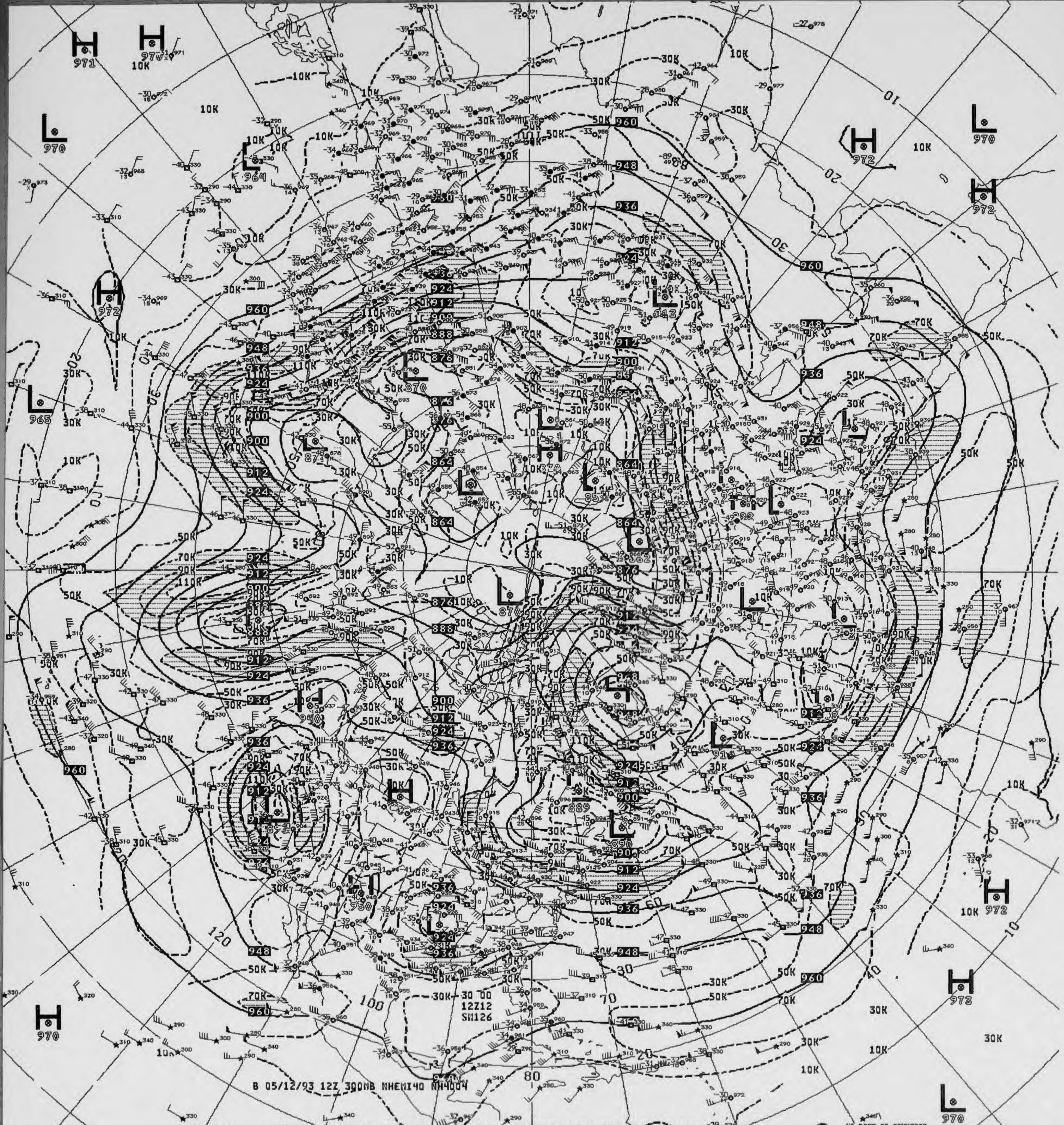
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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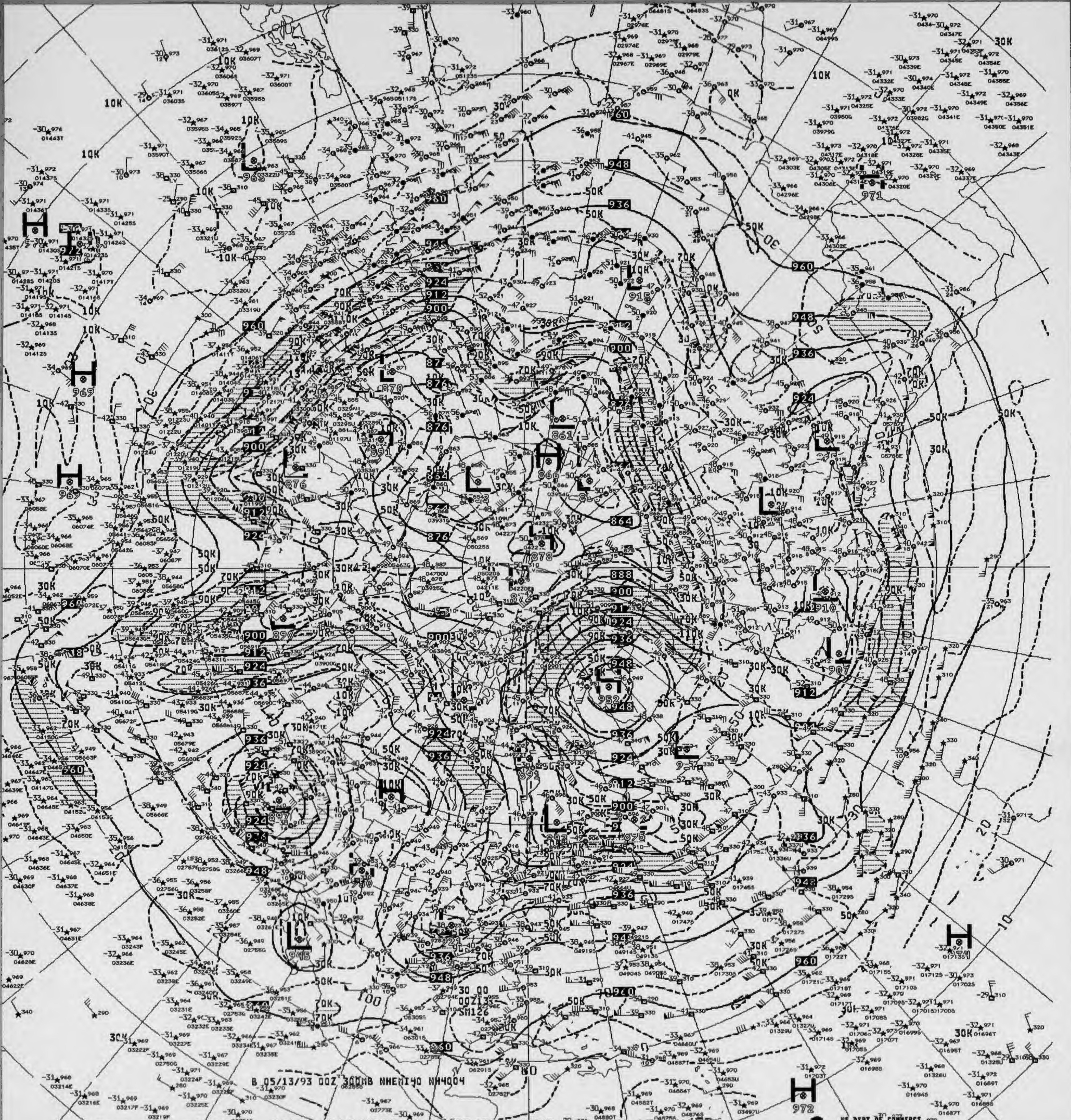
12Z12
SH126
10K
30K
50K
70K
90K
110K
960
948
936
924
912
900
888
876
864
H
L

B 05/12/93 12Z 300MB NHEMI40 NH4004

V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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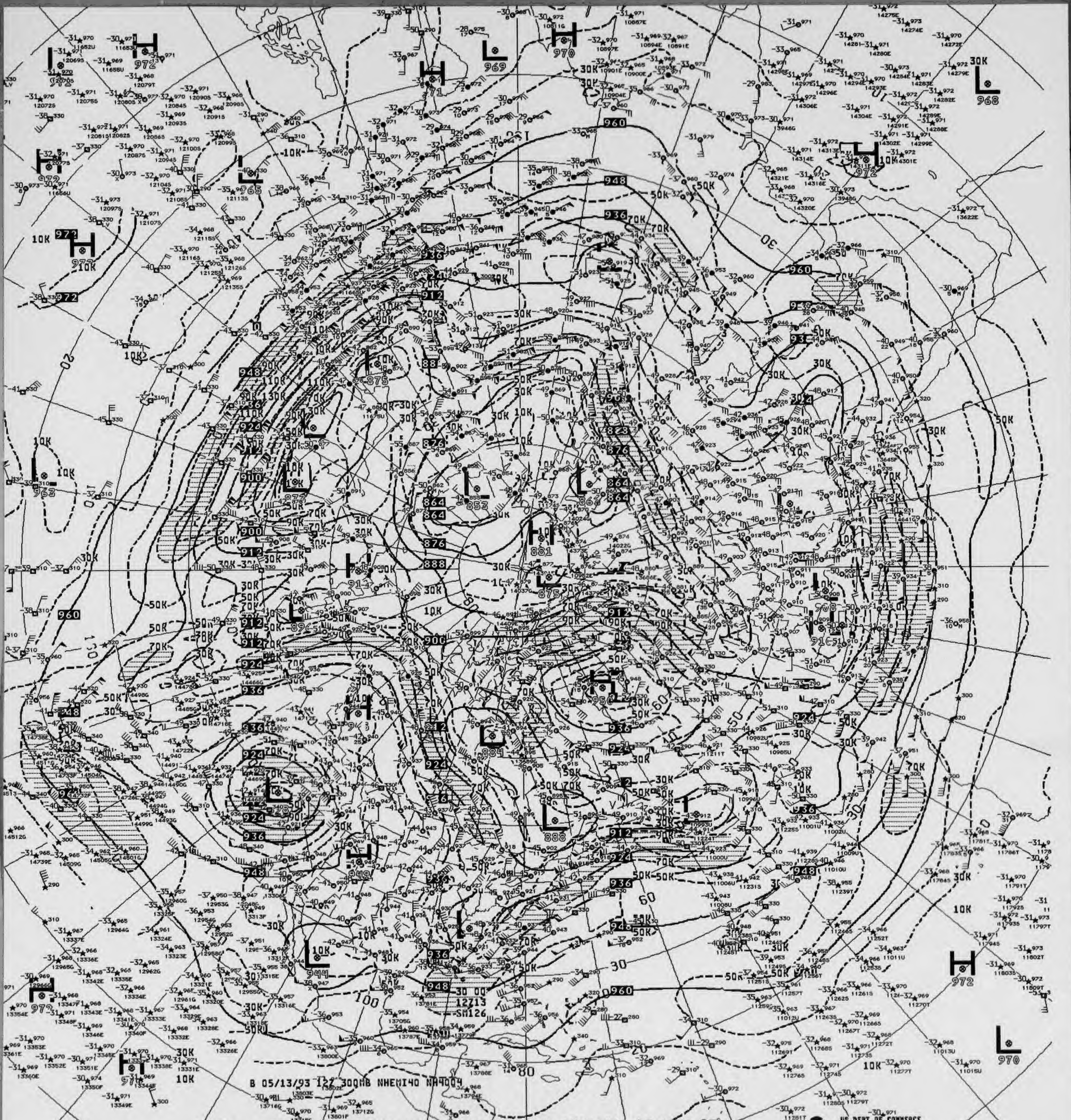
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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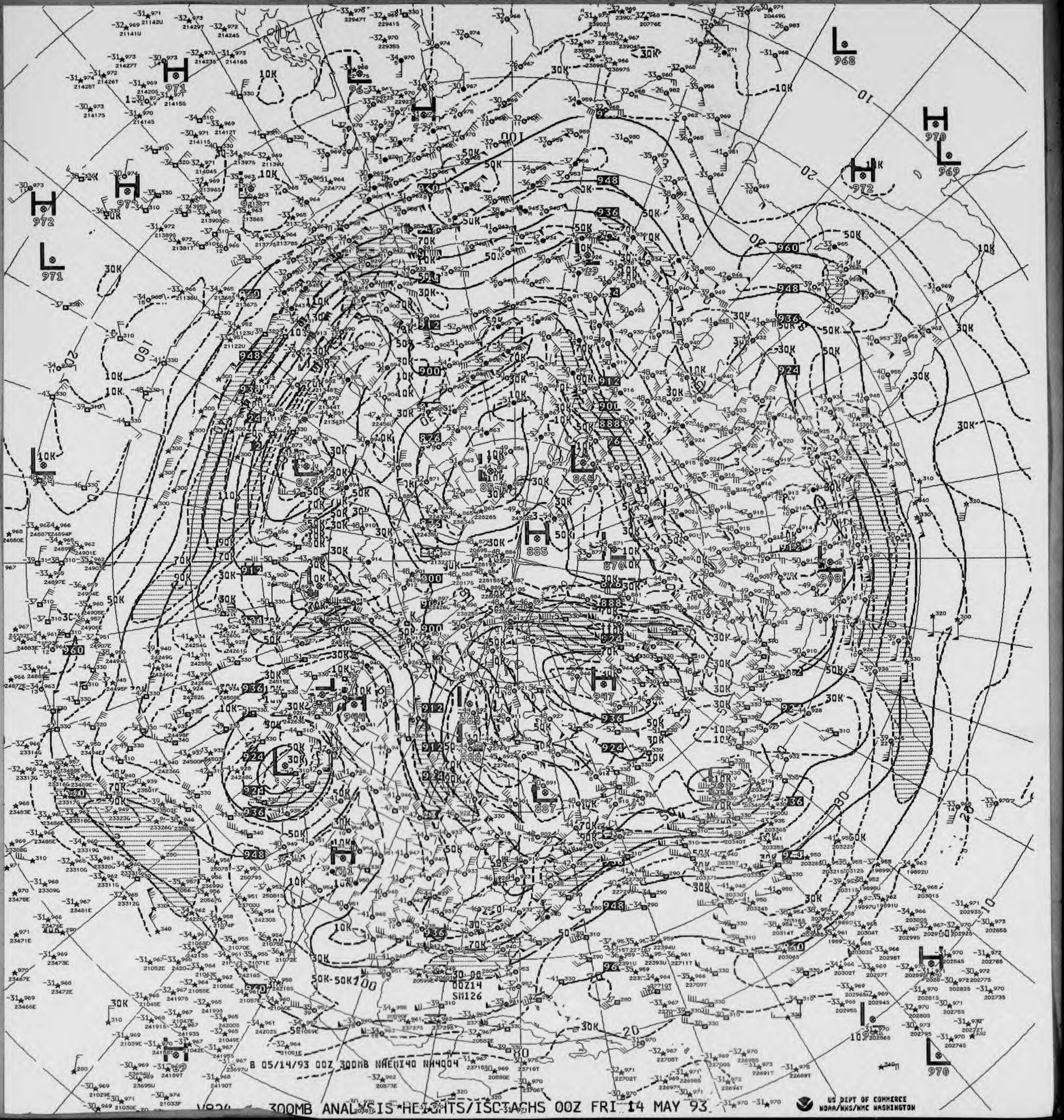
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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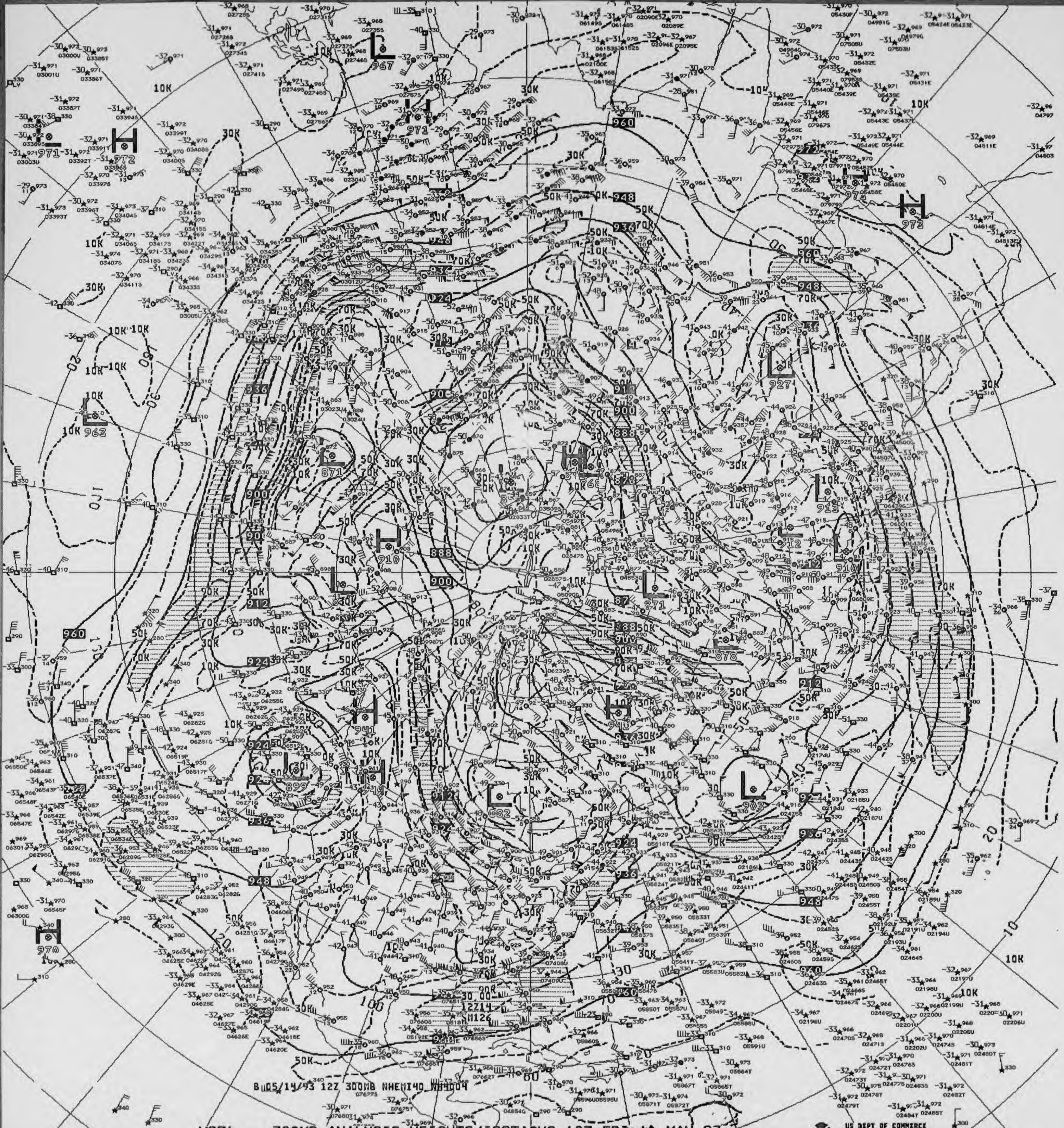
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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30K
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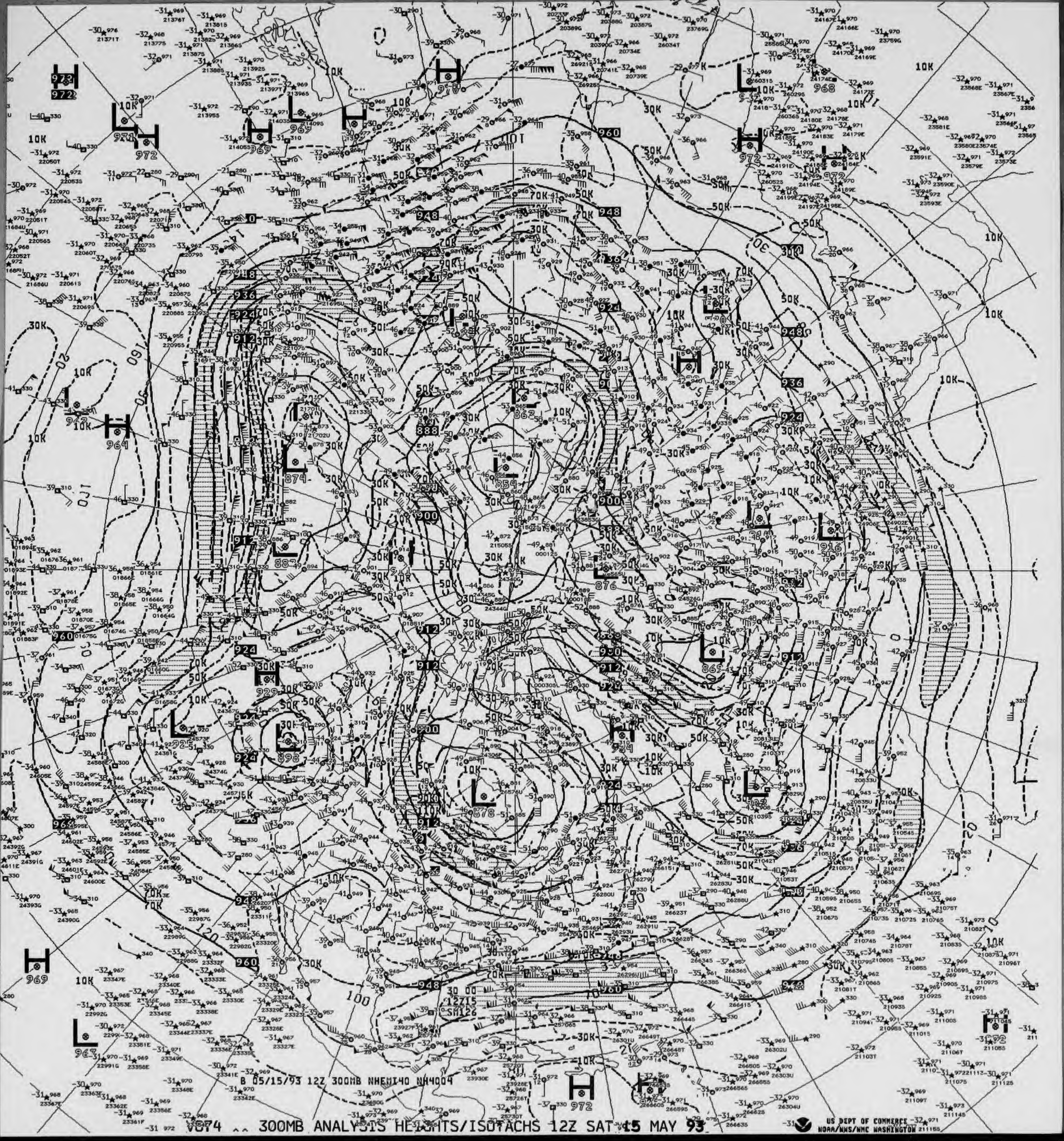
70K
90K

V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

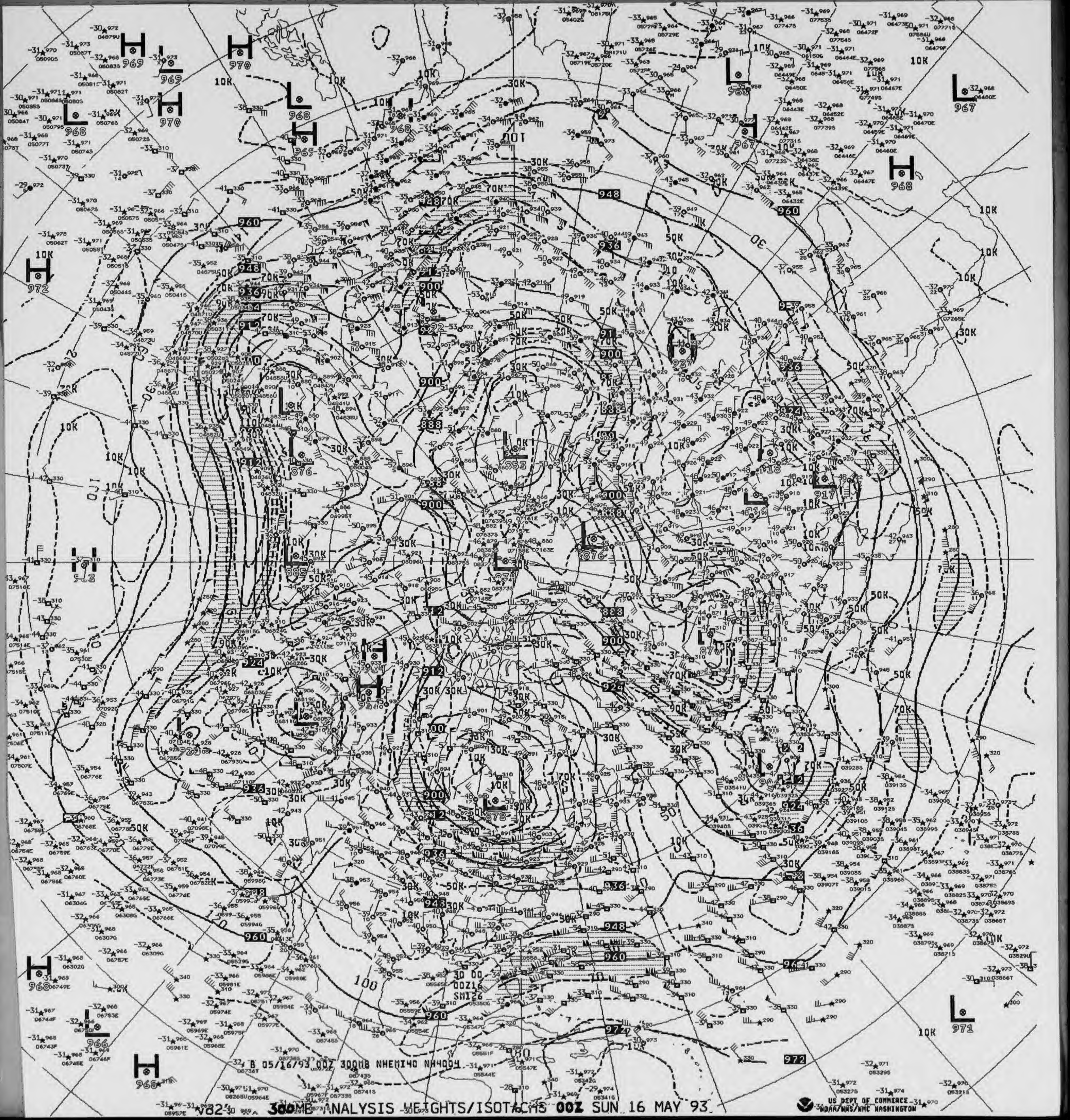
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/15/93 12Z 300MB NHEMI40 NH4004

V074 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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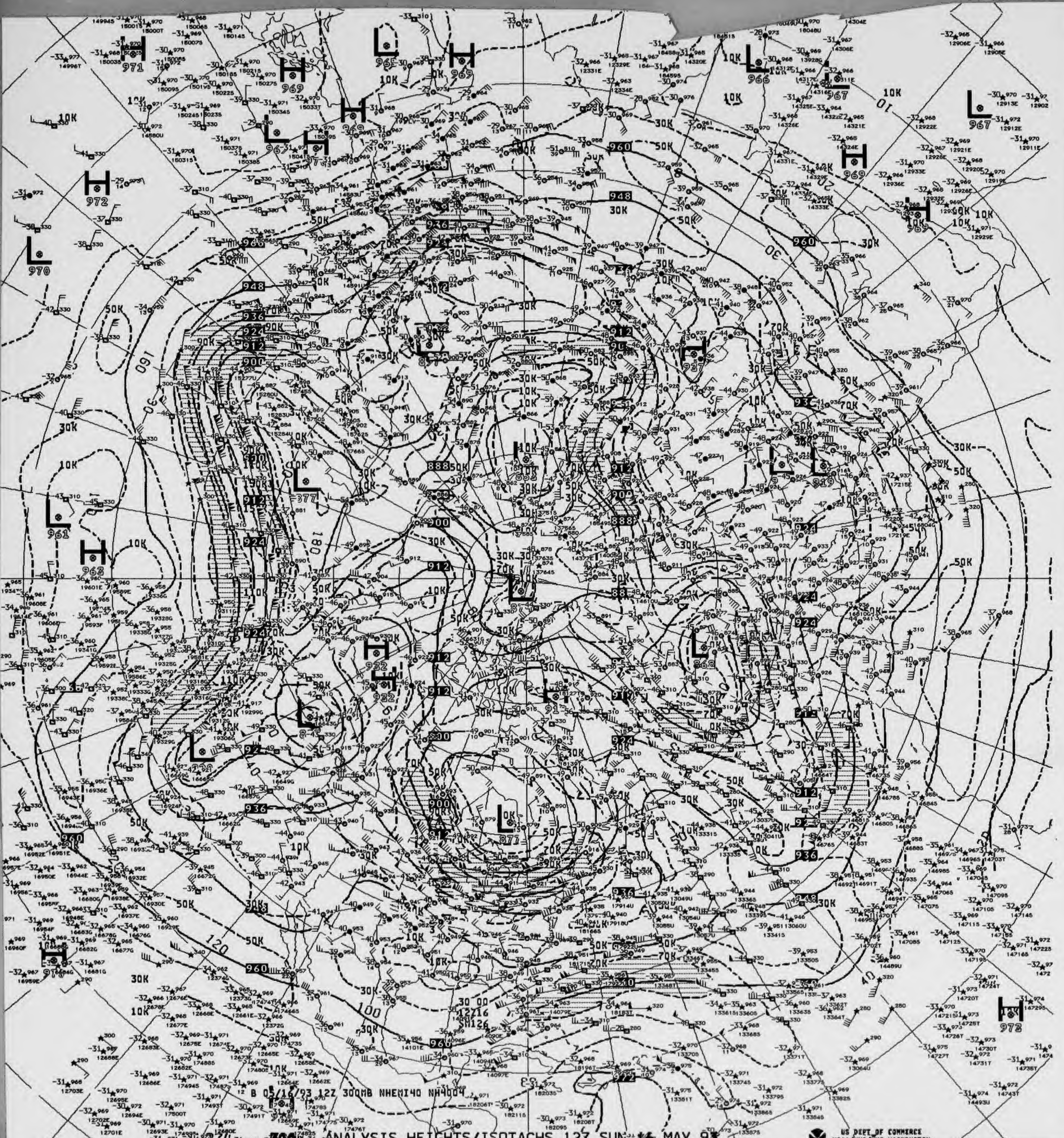
SM126
V82

300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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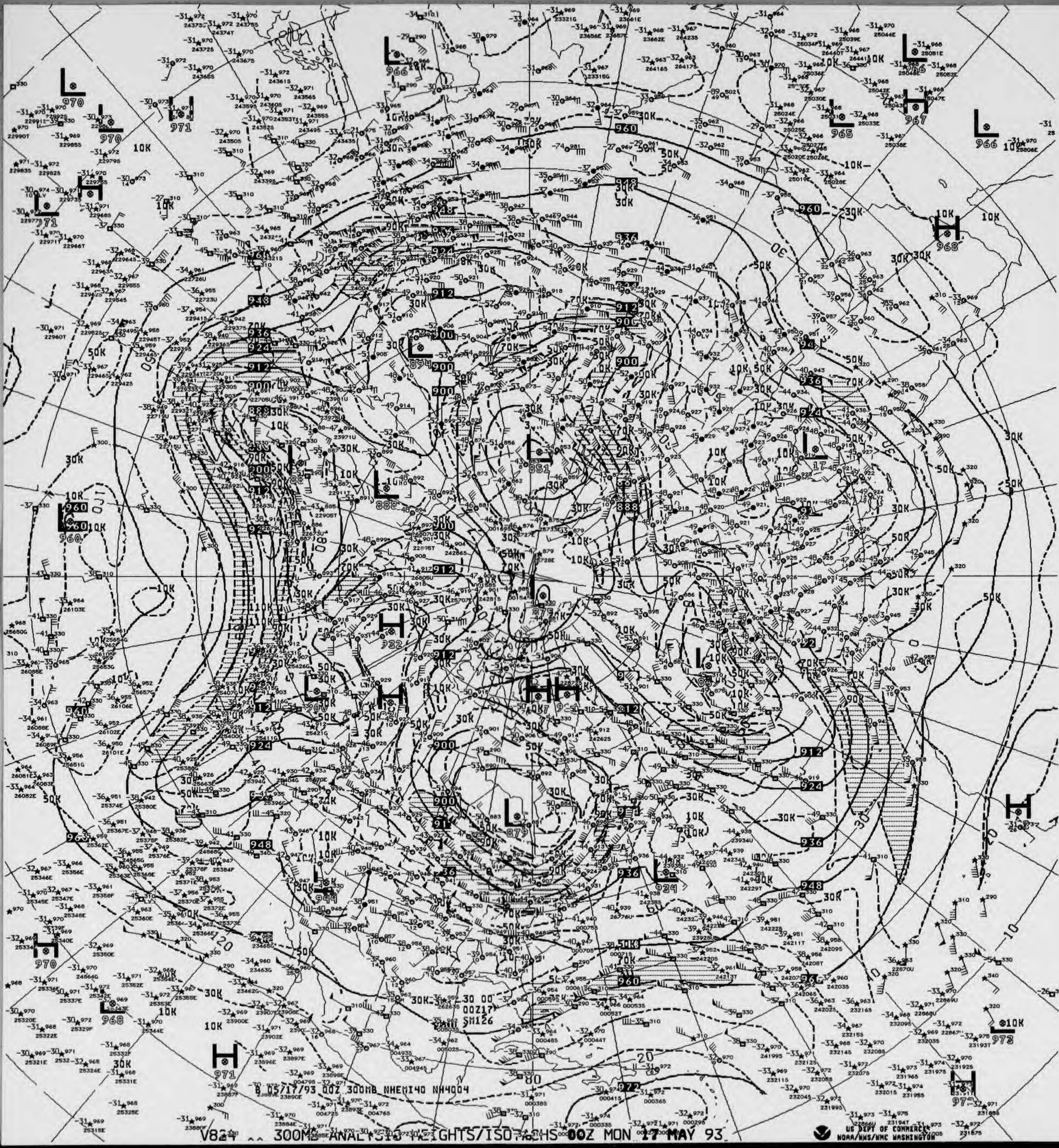
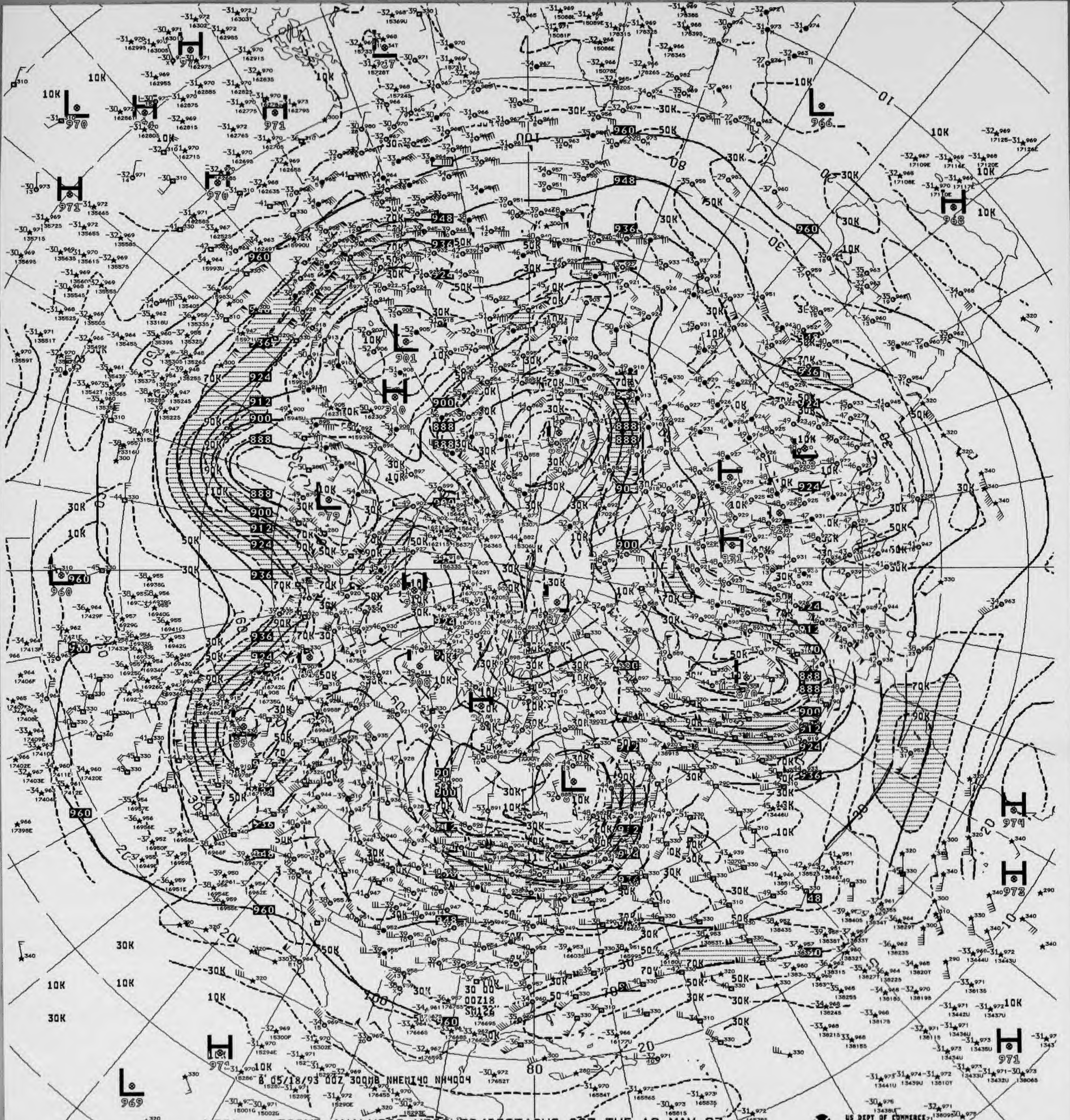
300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 17 MAY 93
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
8 05/17/93 00Z 300MB NHEMI40 NH4004
30 00
00Z17
SM126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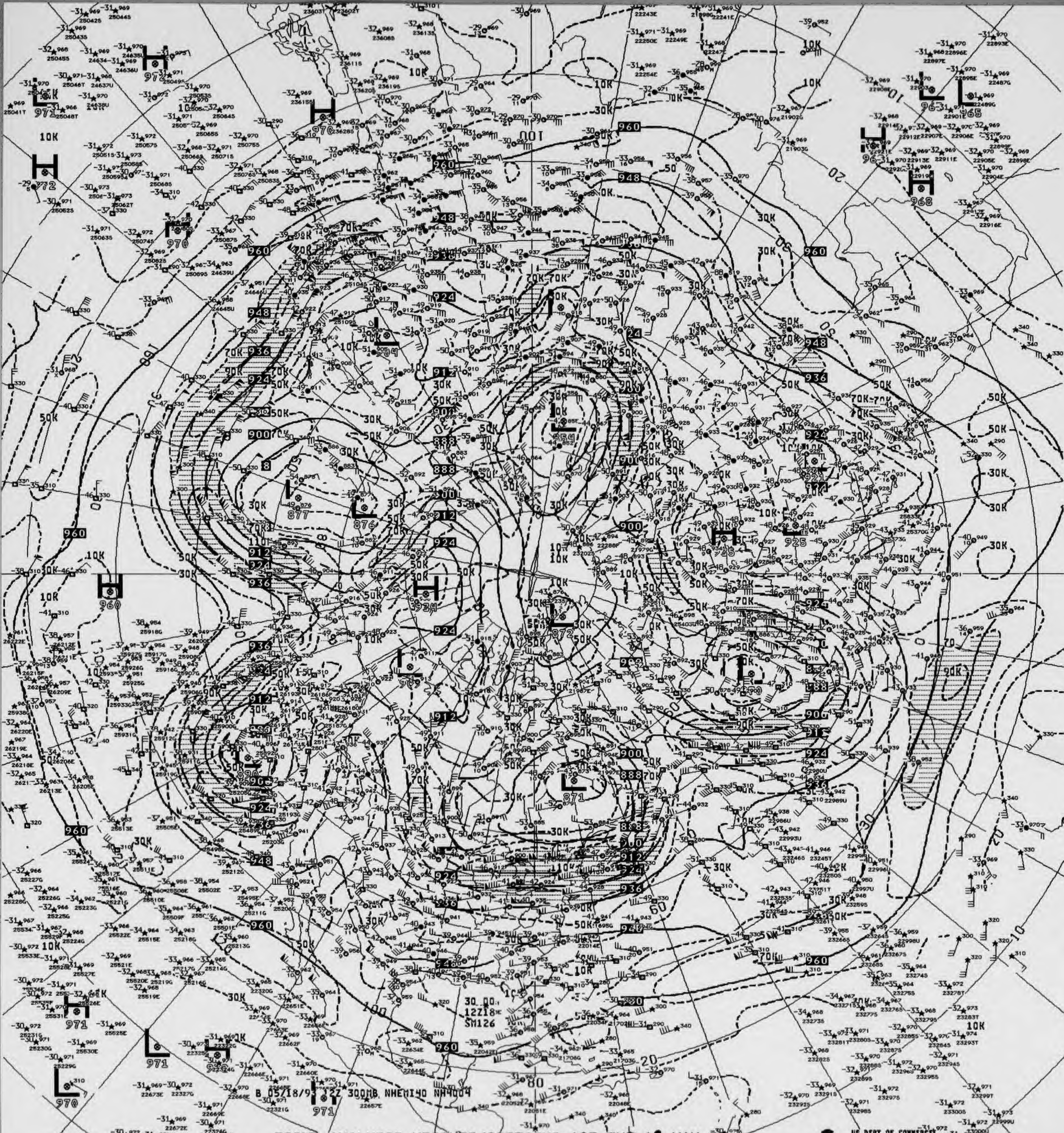
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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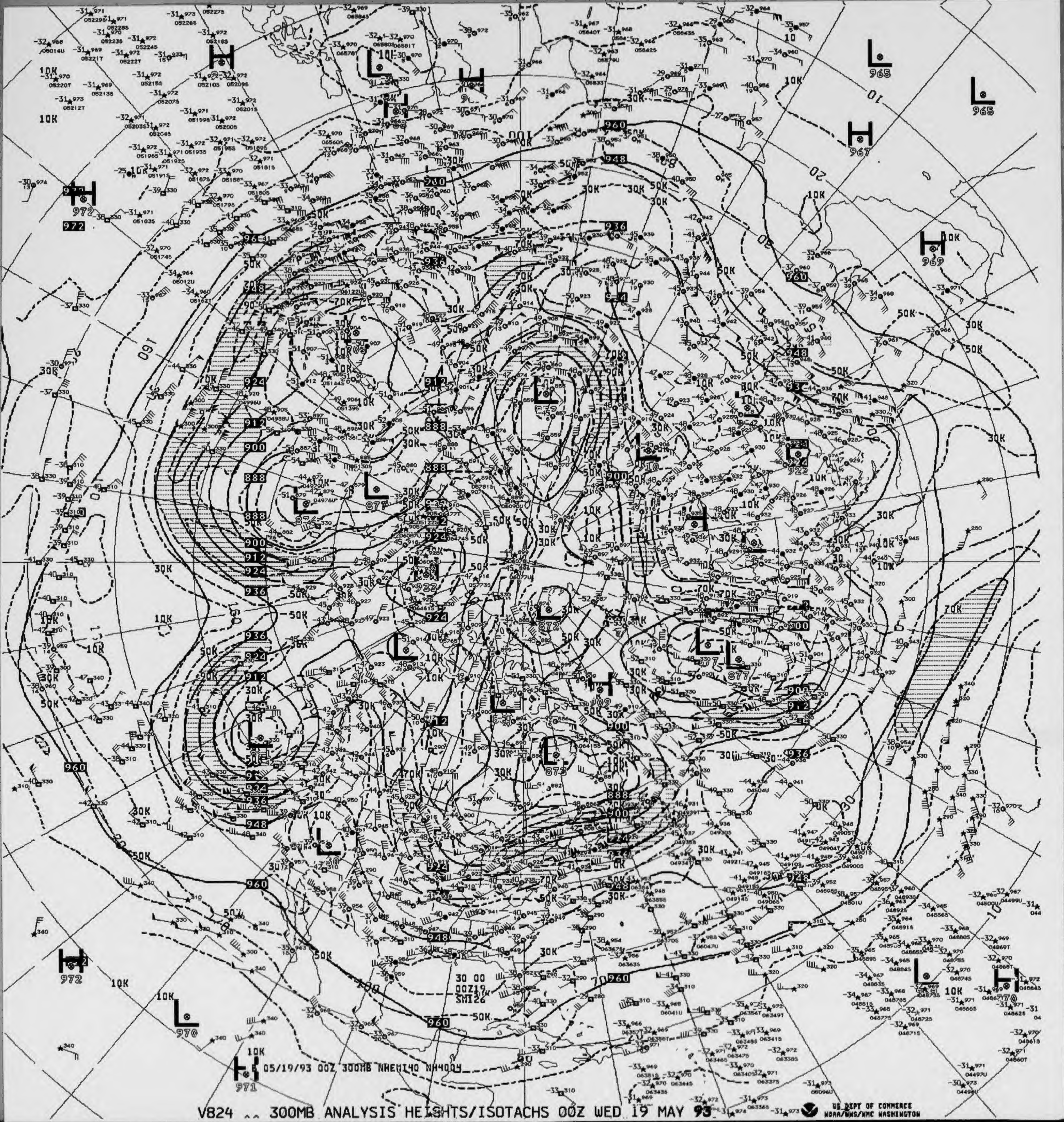
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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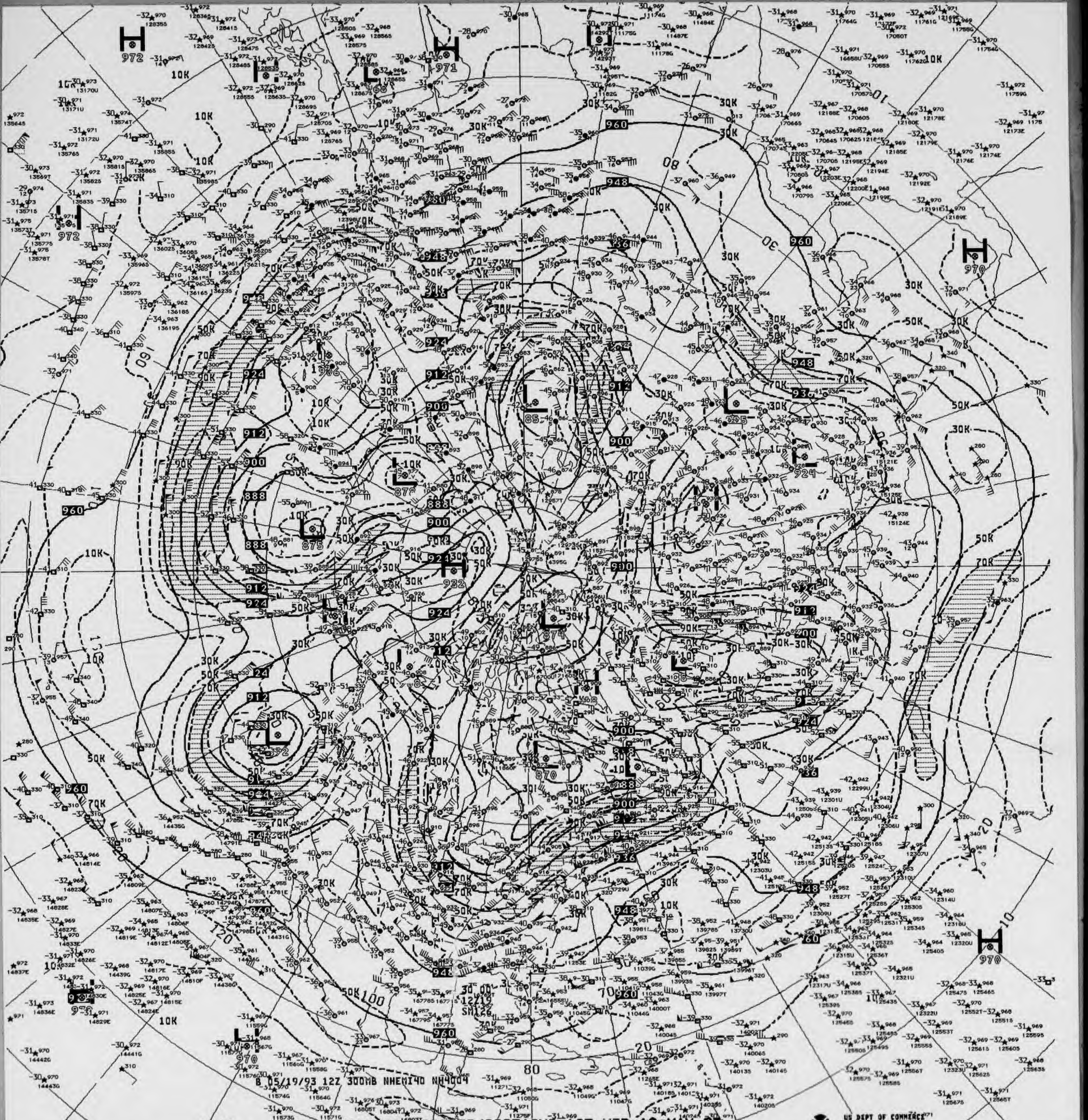
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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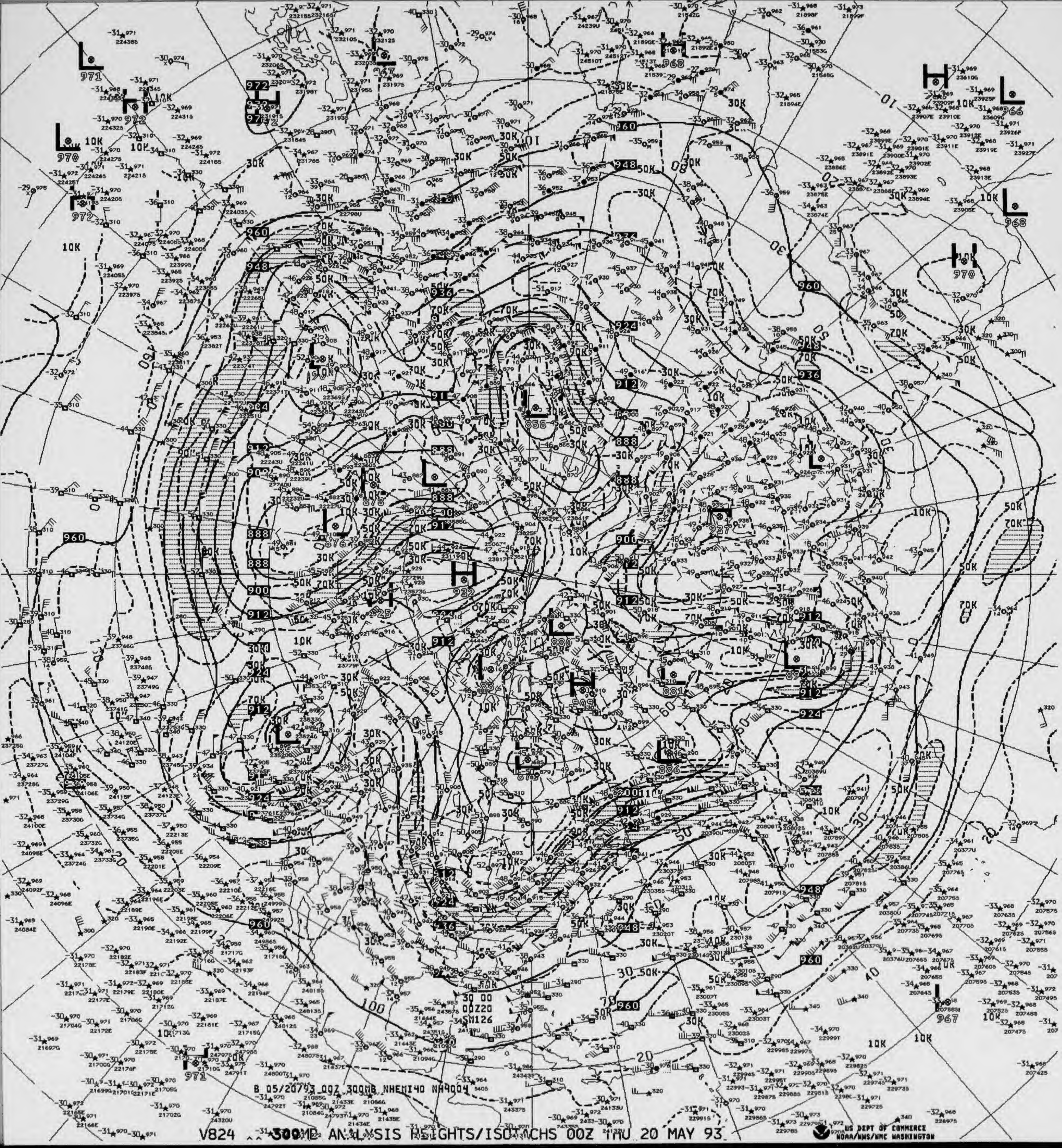
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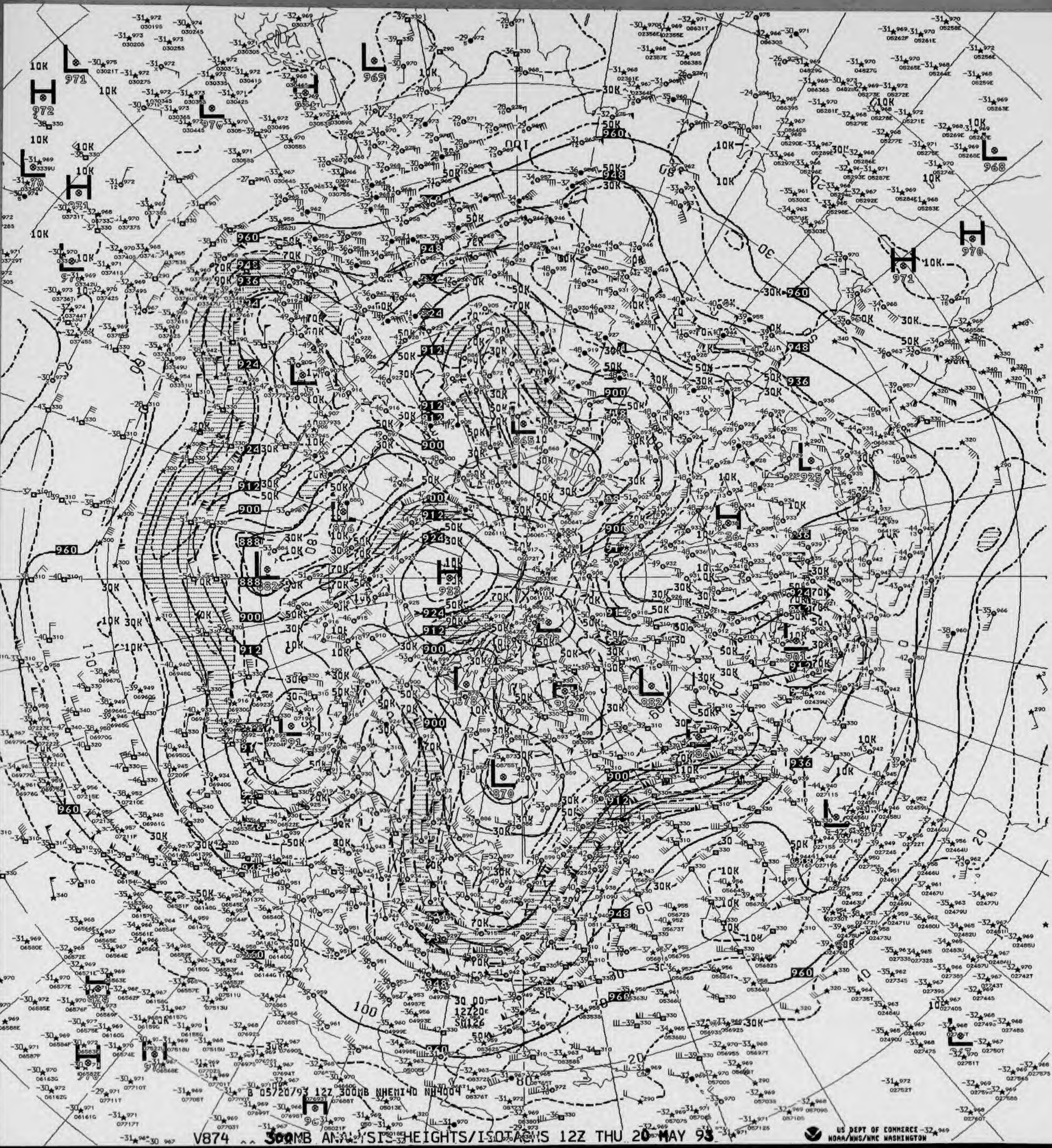
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 972
L 971
L 969
L 968
H 971
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H 933
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L 891
L 912
L 873
L 865
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948
936
924
912
900
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10K
30K
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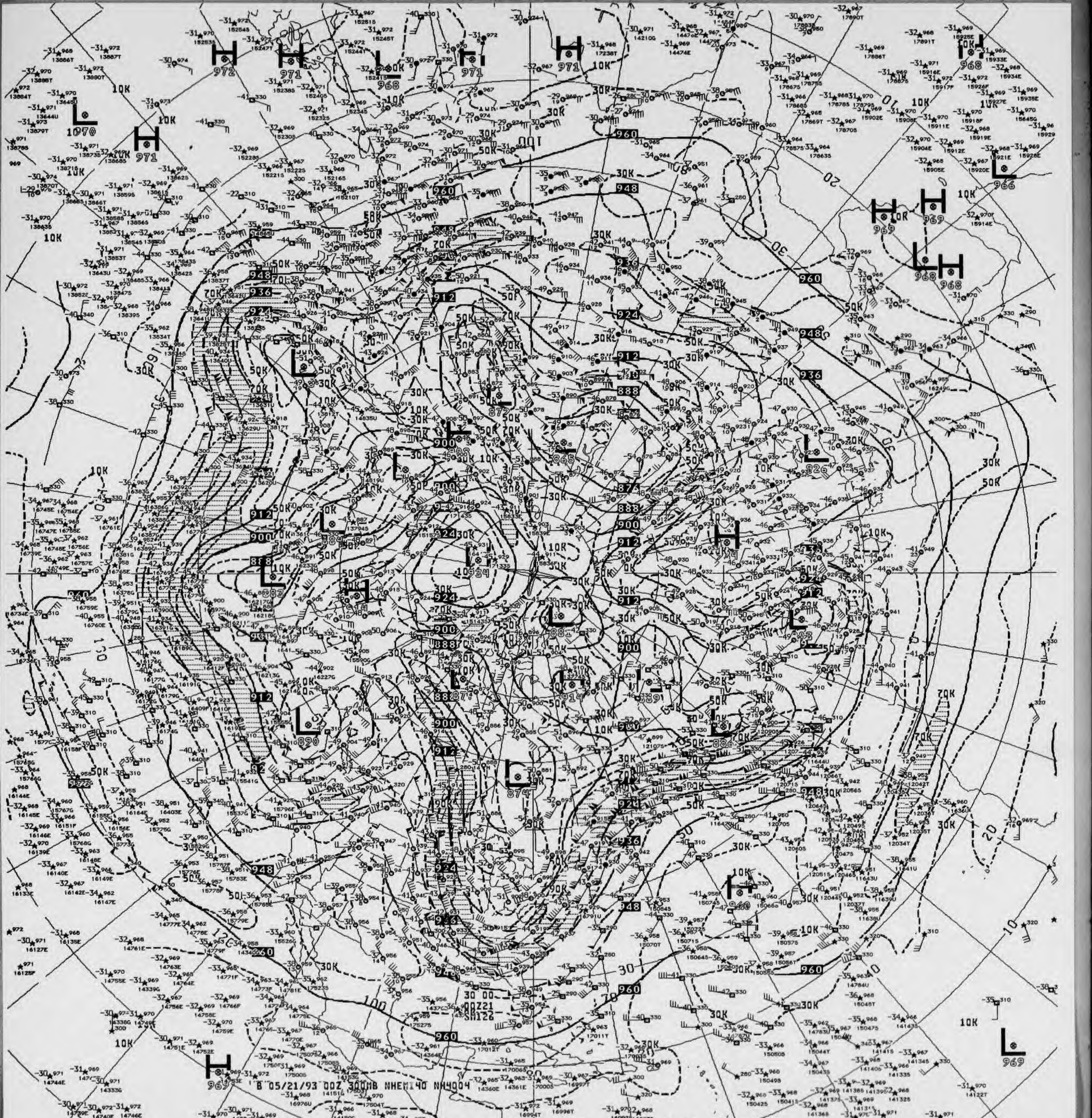
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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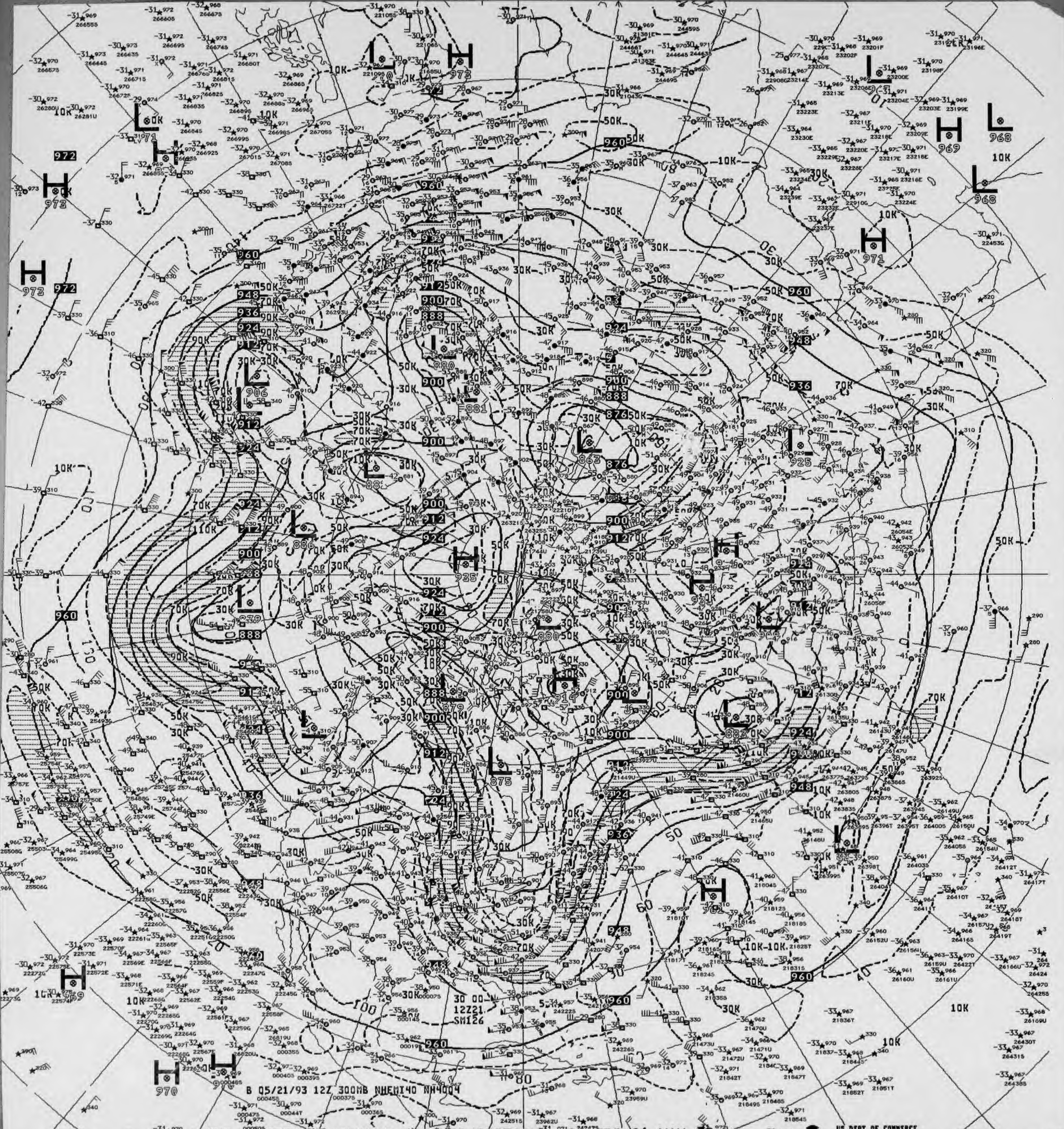
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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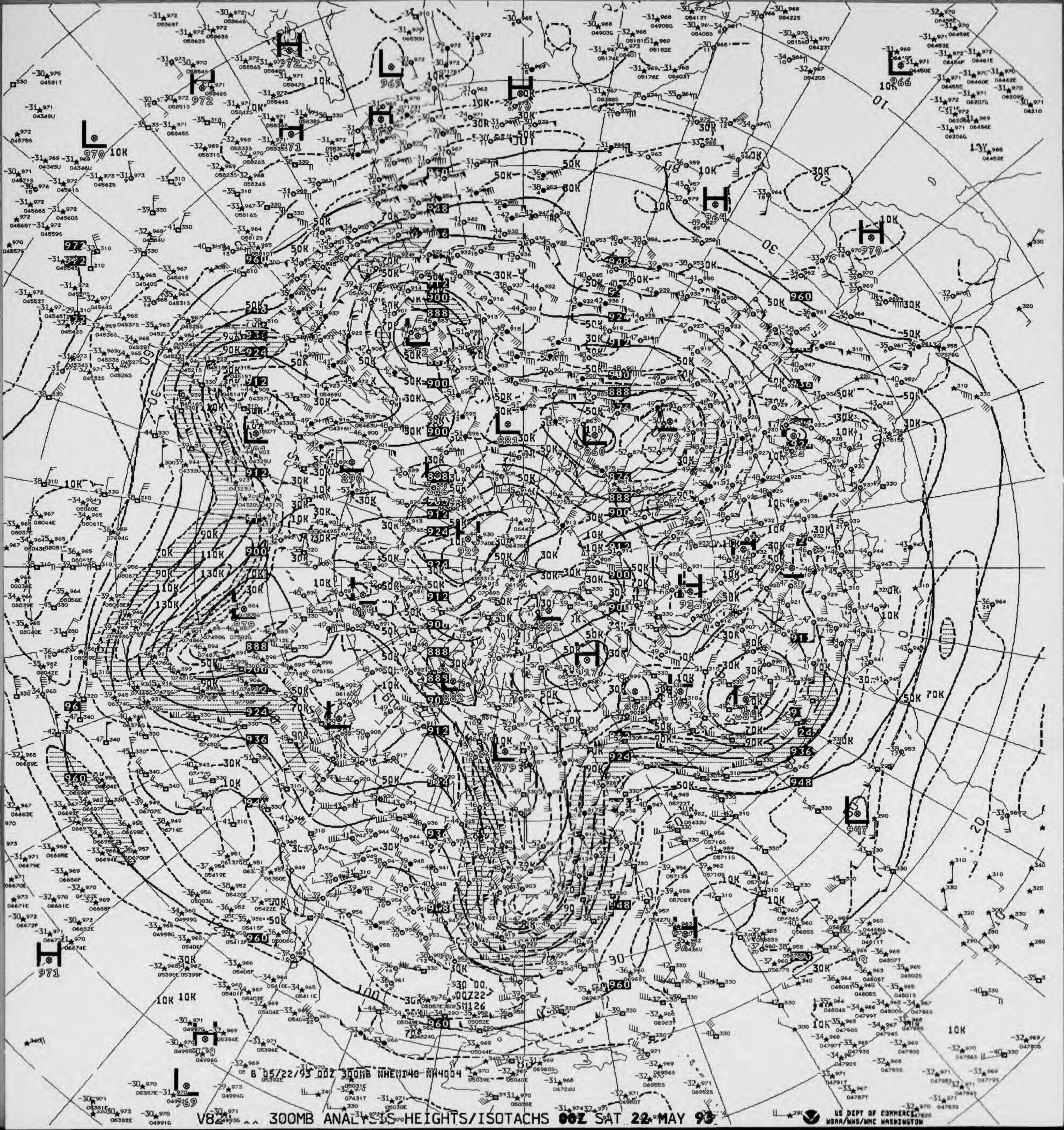
V874 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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970
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872
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890
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879
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947
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971
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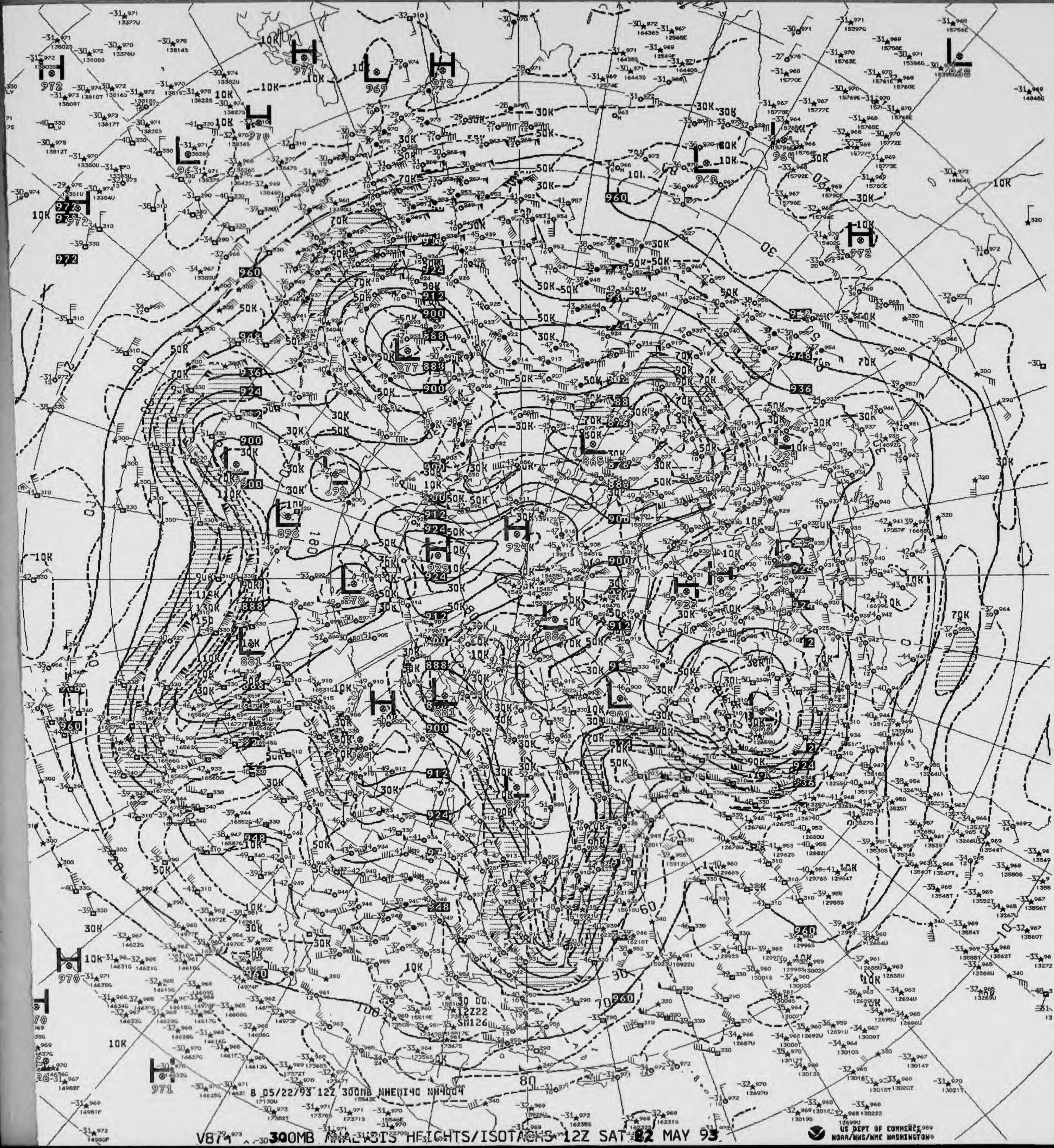
969
00Z22
SM126
10K
30K
50K
70K
90K
110K
130K

B 05/22/93 00Z 300MB NHEMI40 NH4004

V82 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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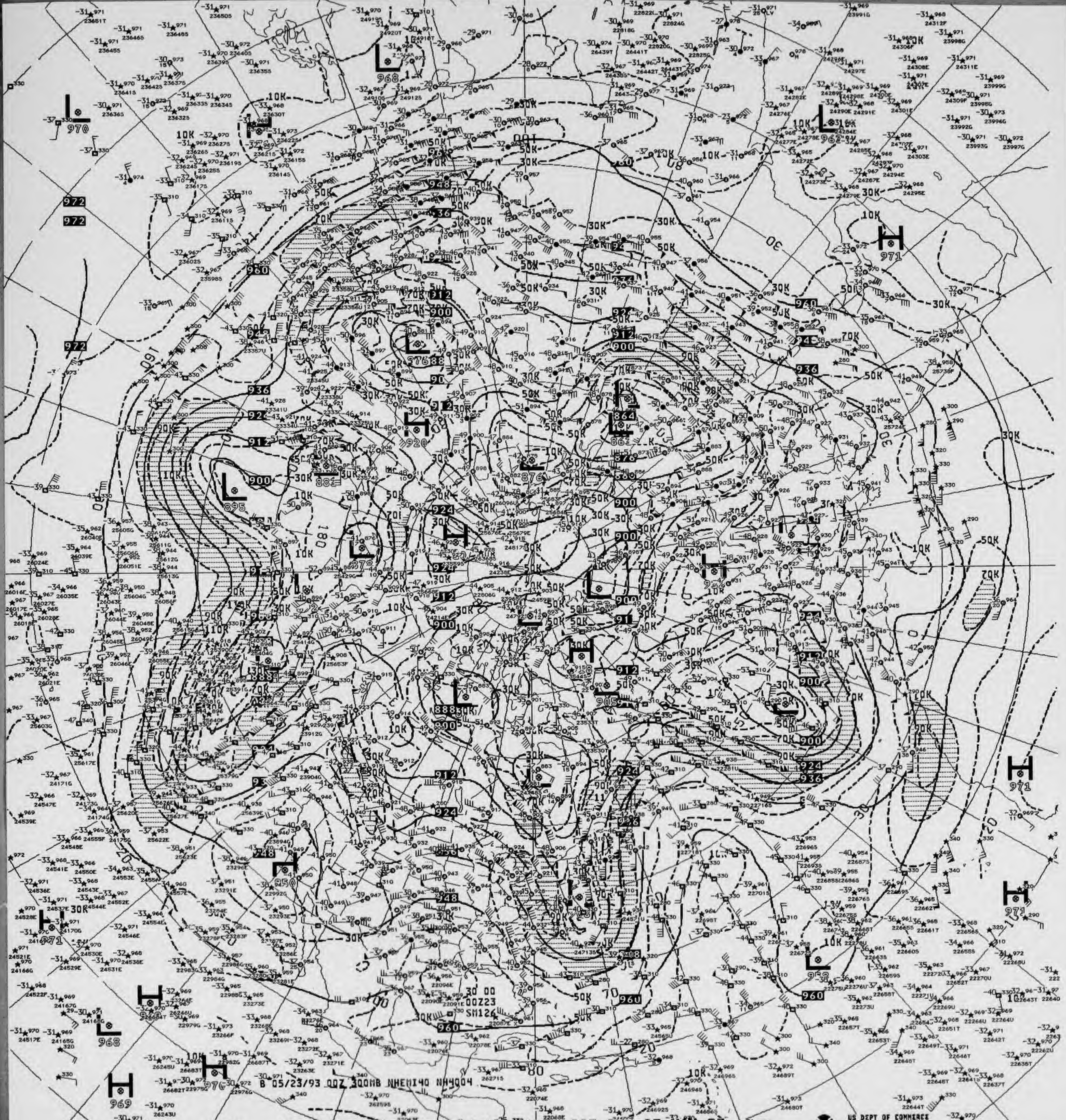
V871 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z23
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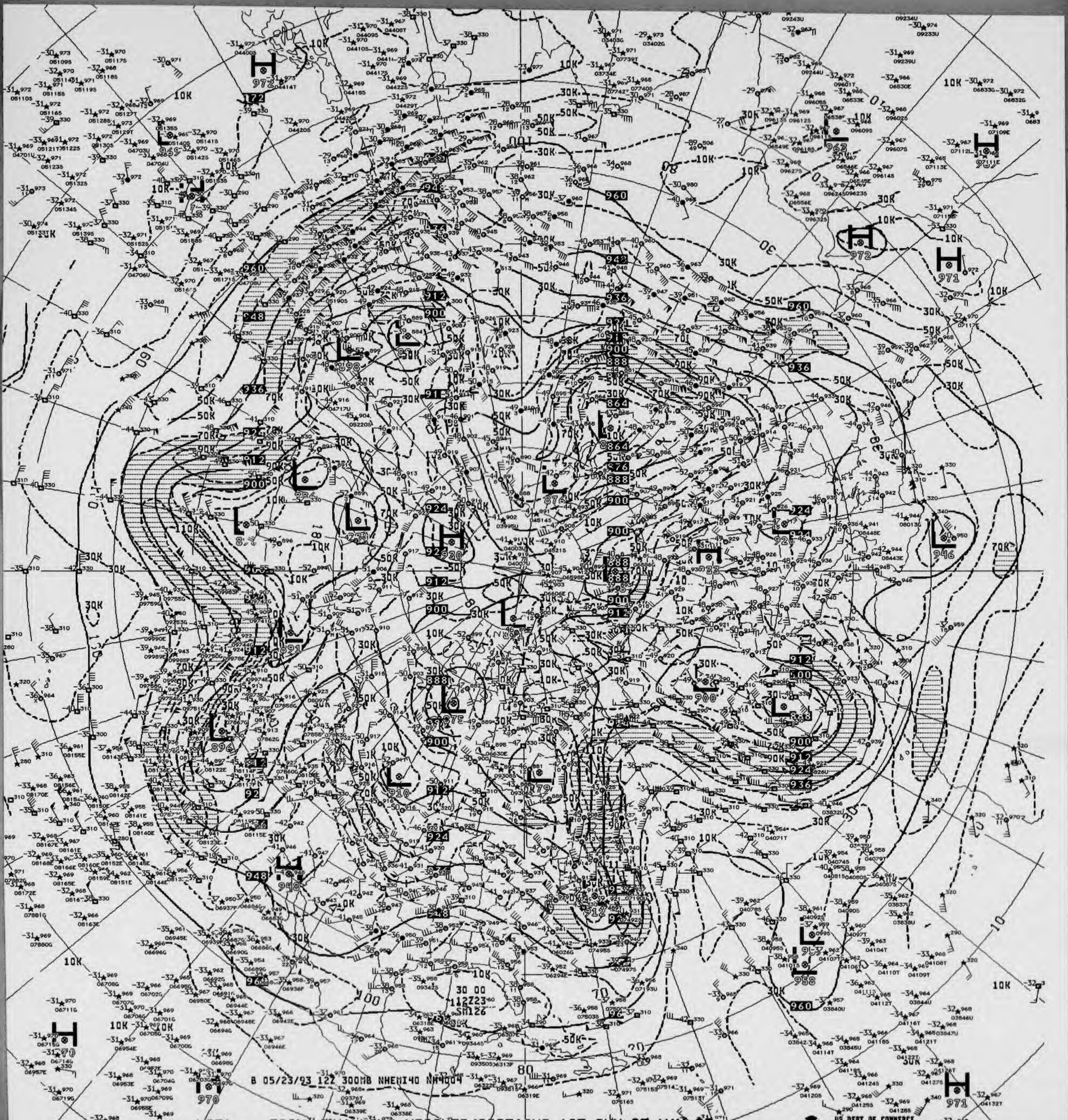
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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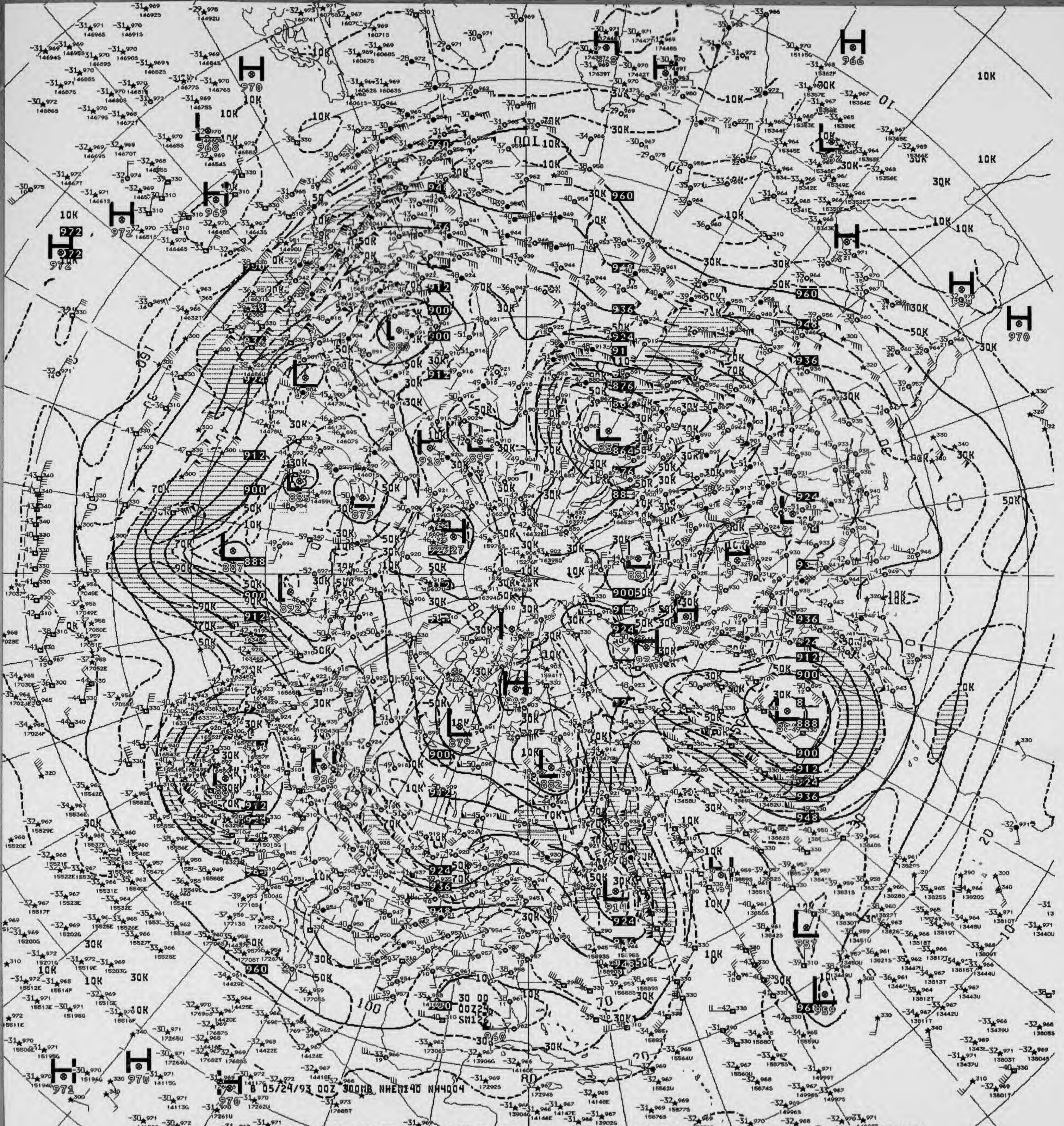
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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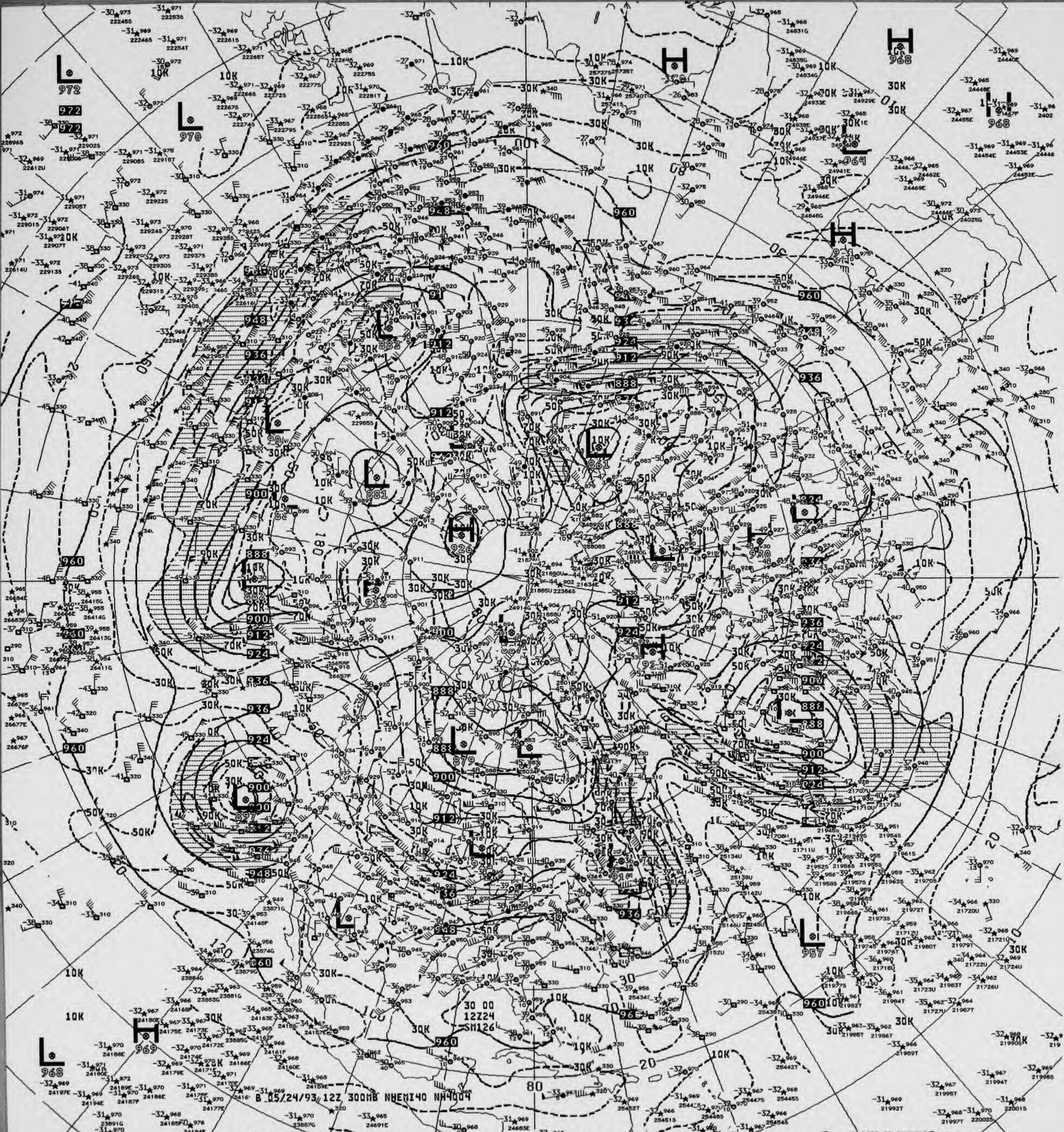
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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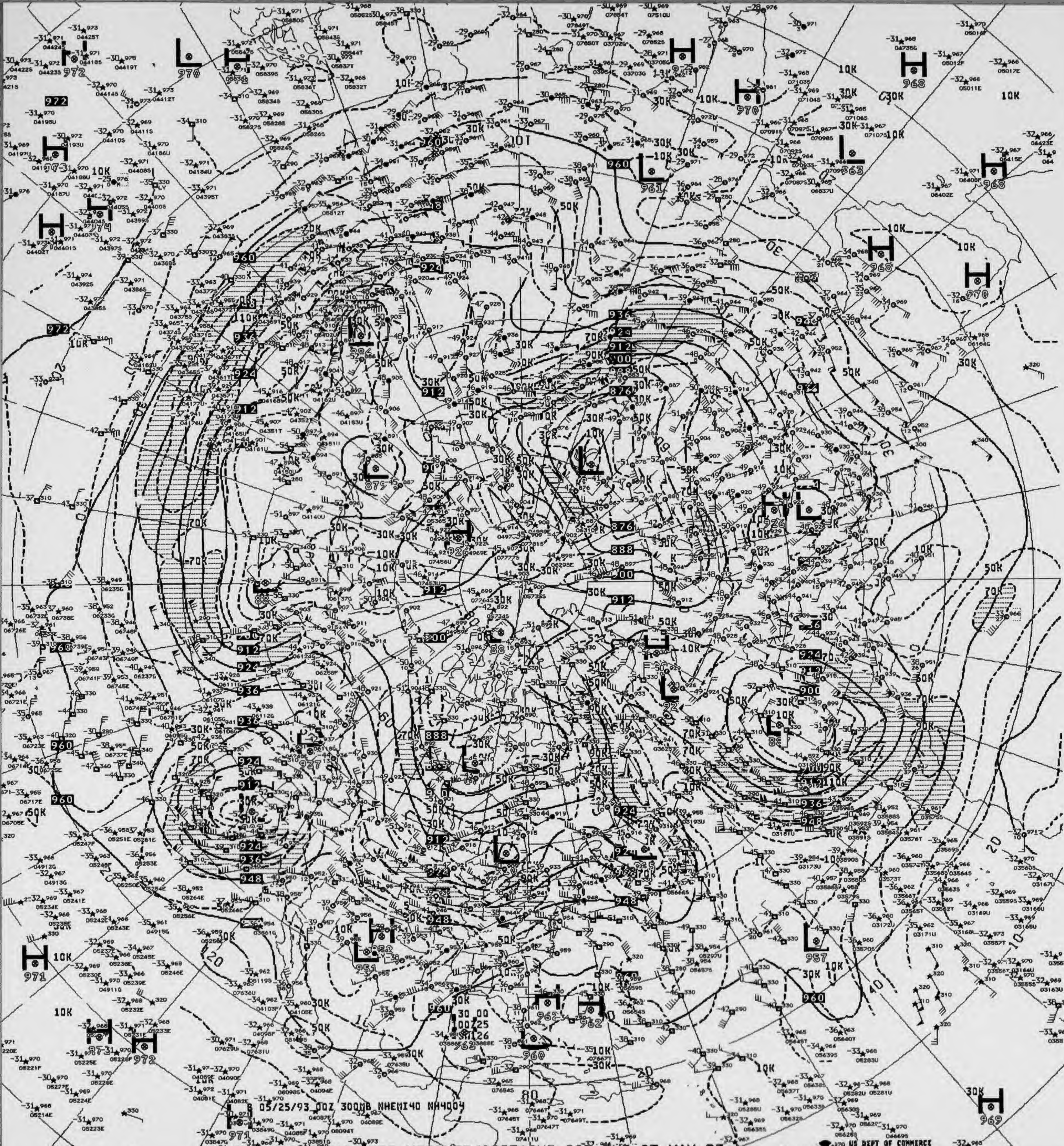
V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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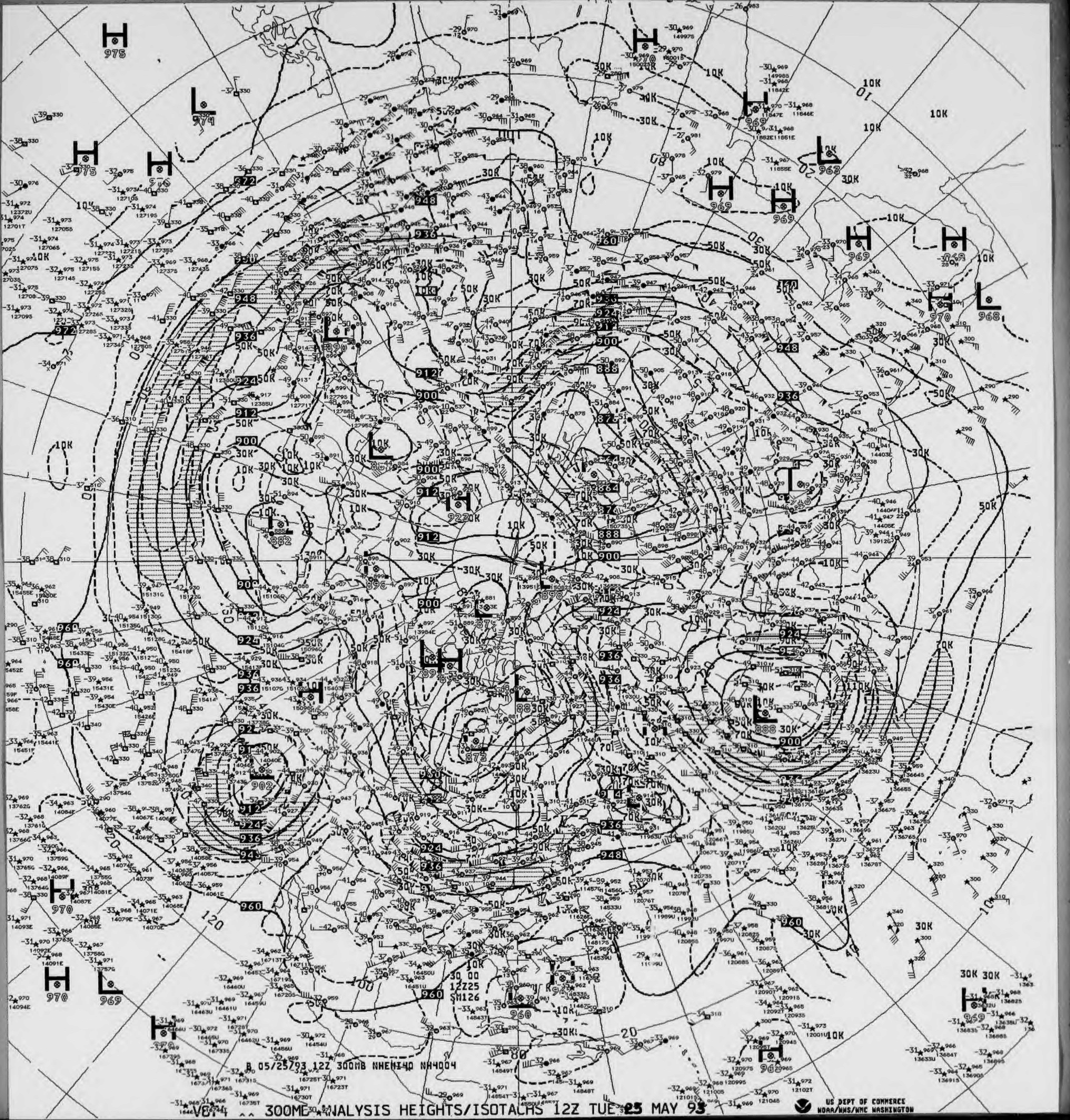
V824 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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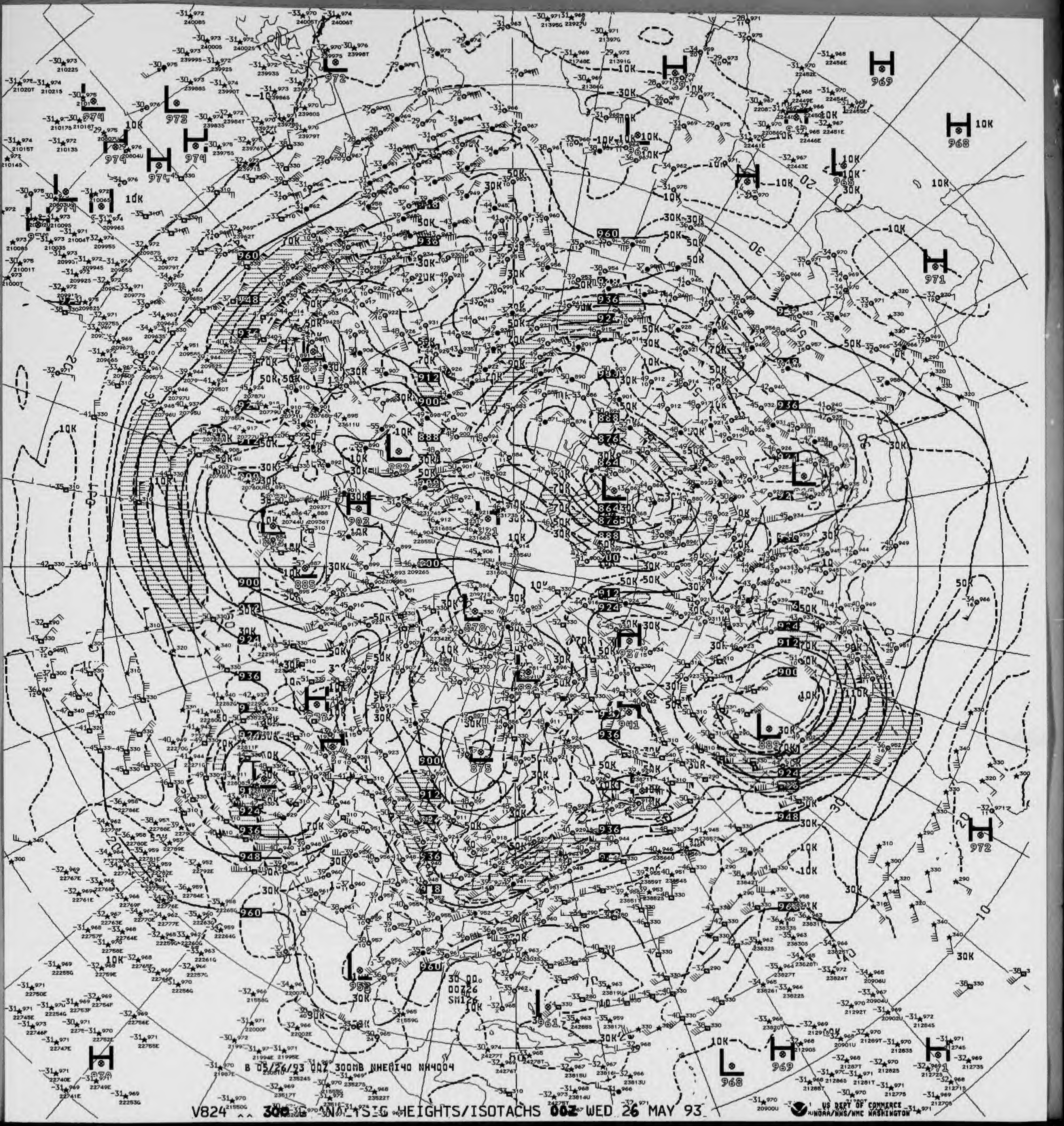

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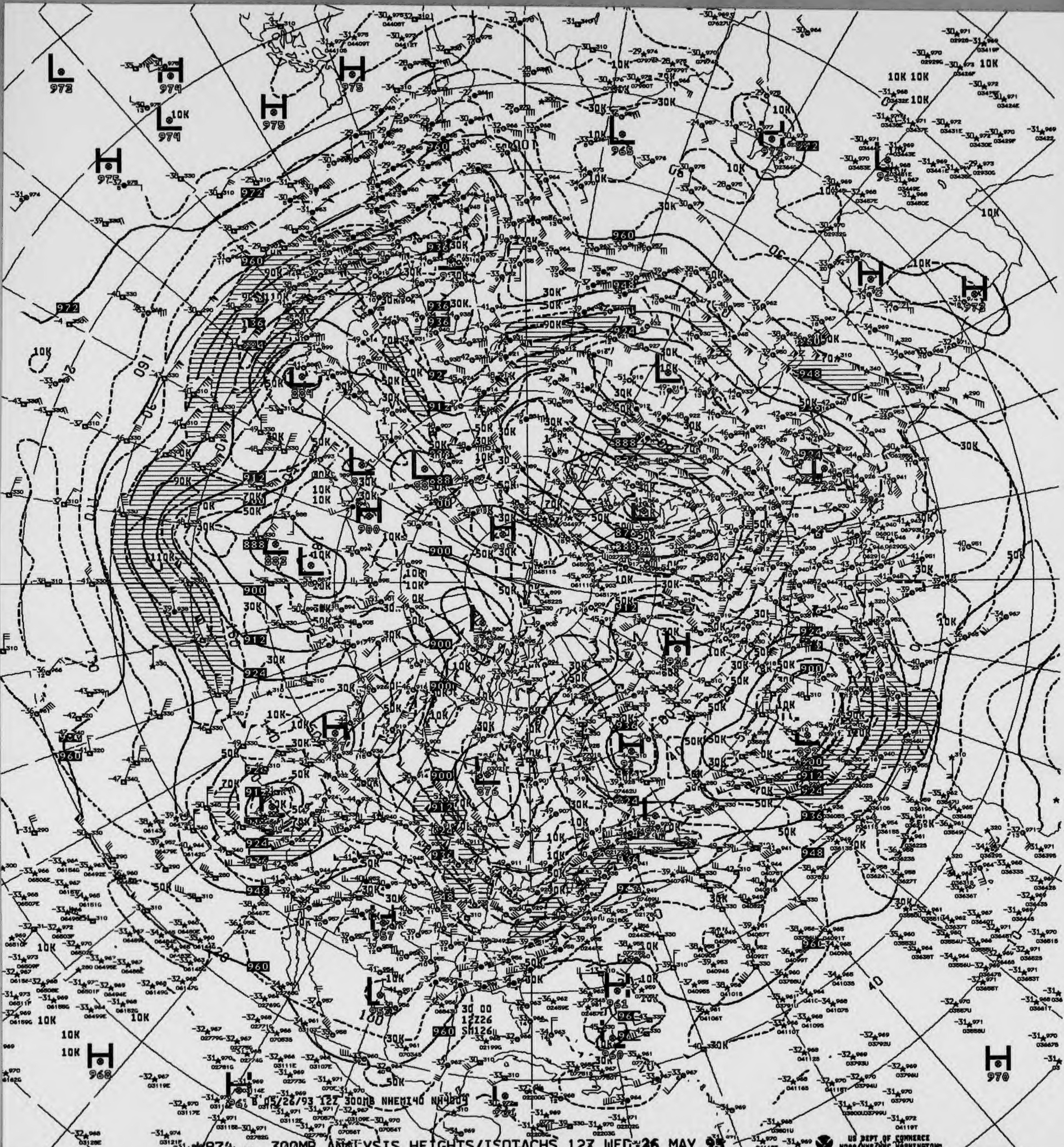
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 26 MAY 93

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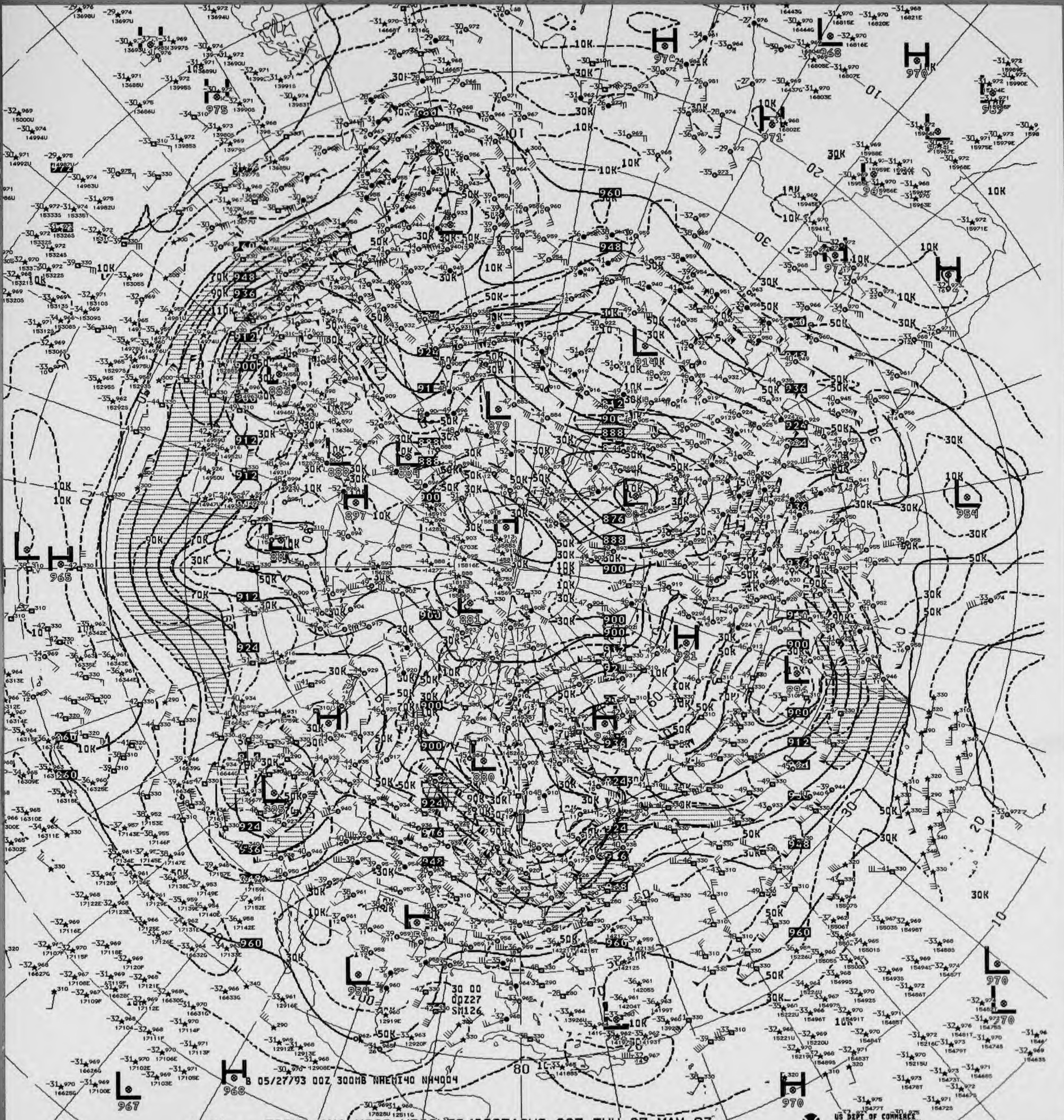
NOAA/NWS/NMC WASHINGTON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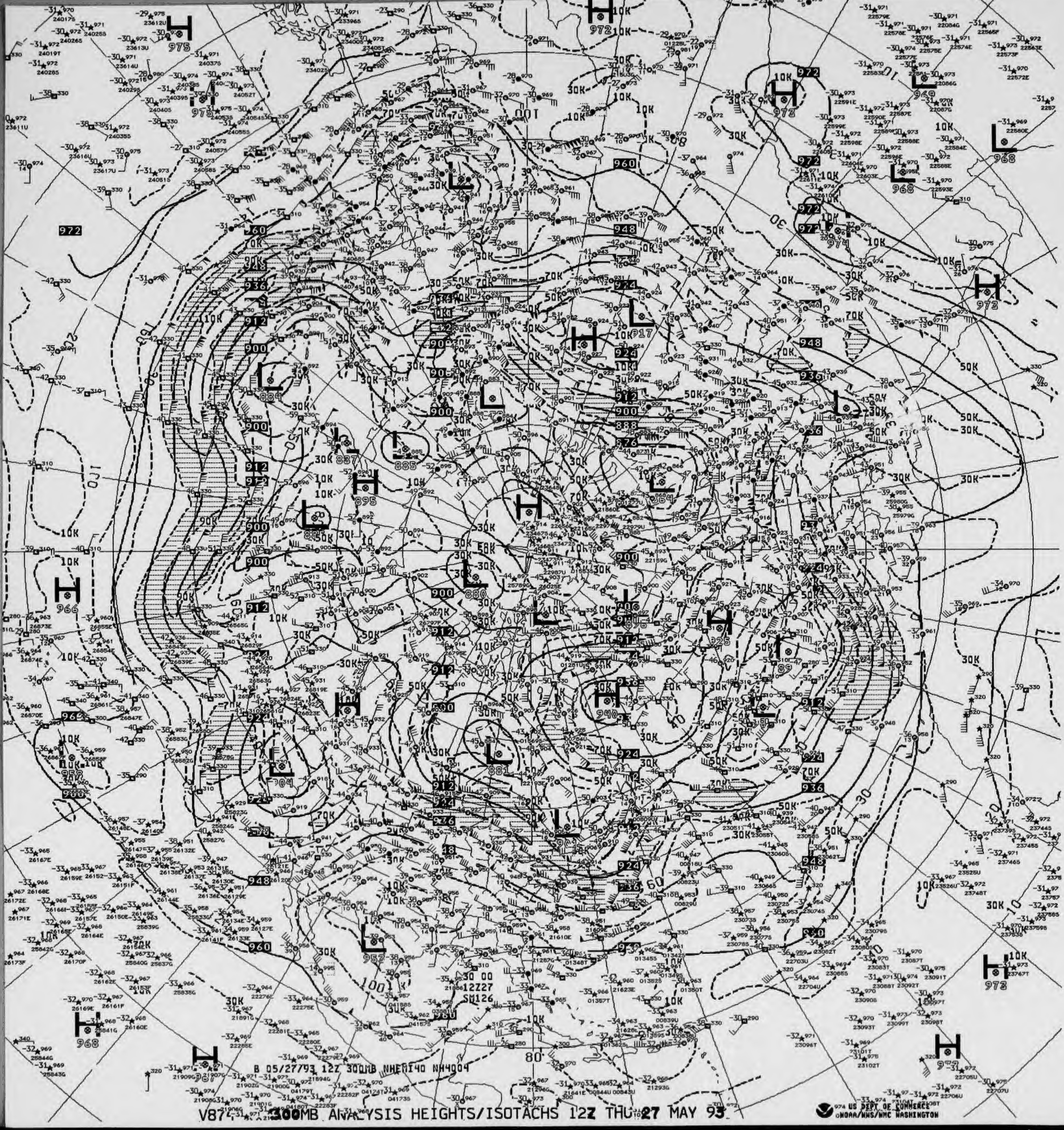
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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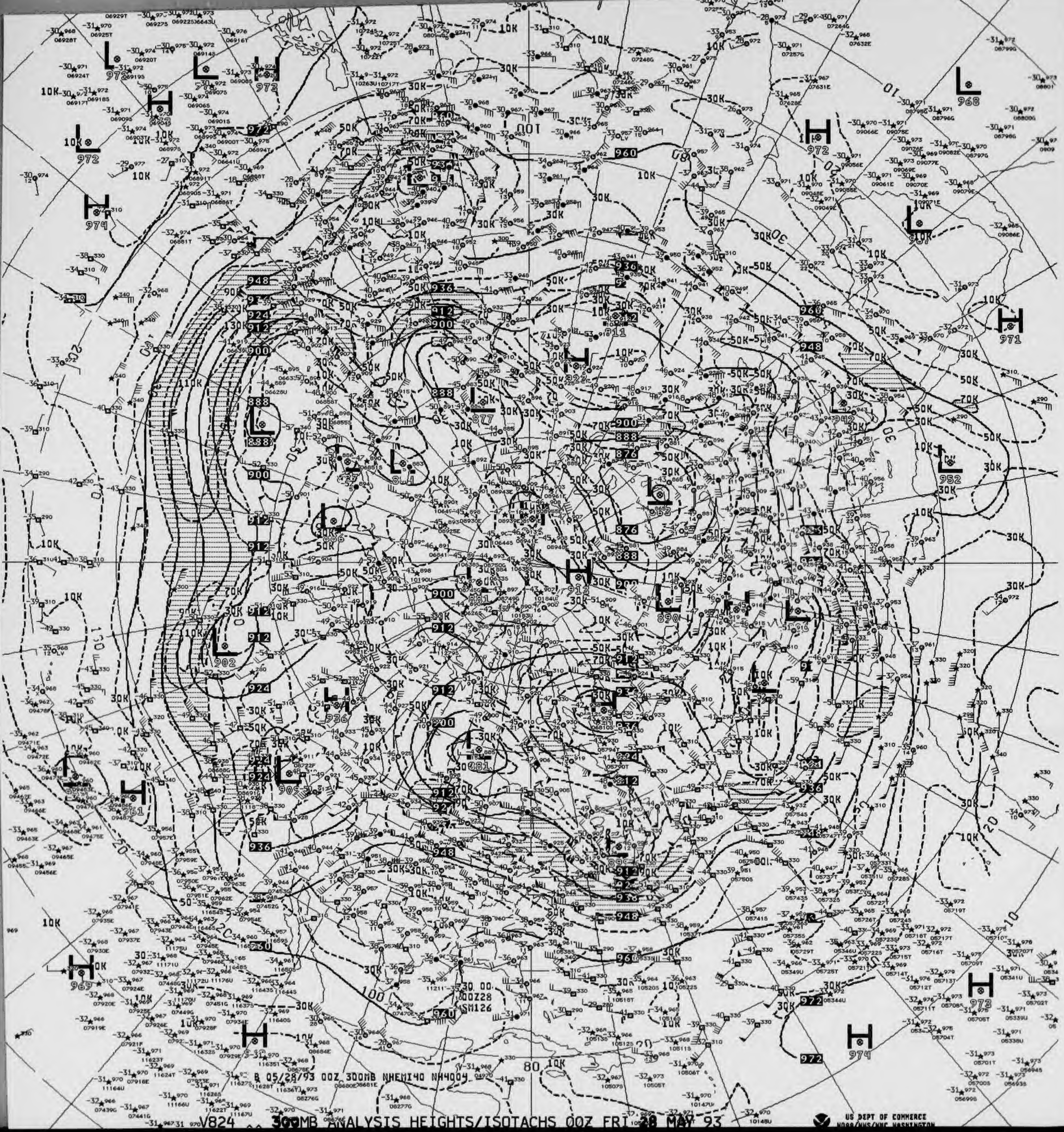
V87 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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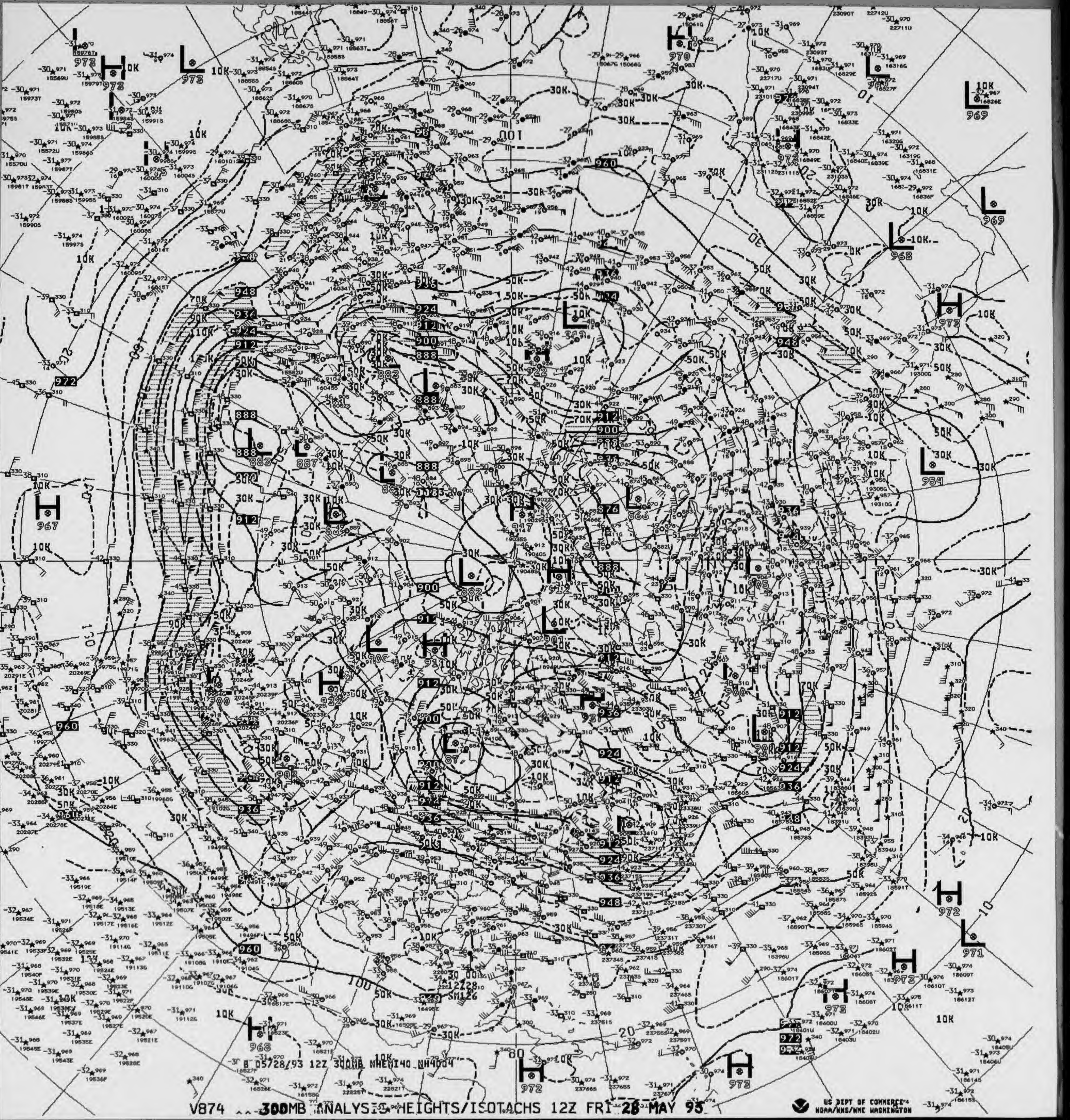
V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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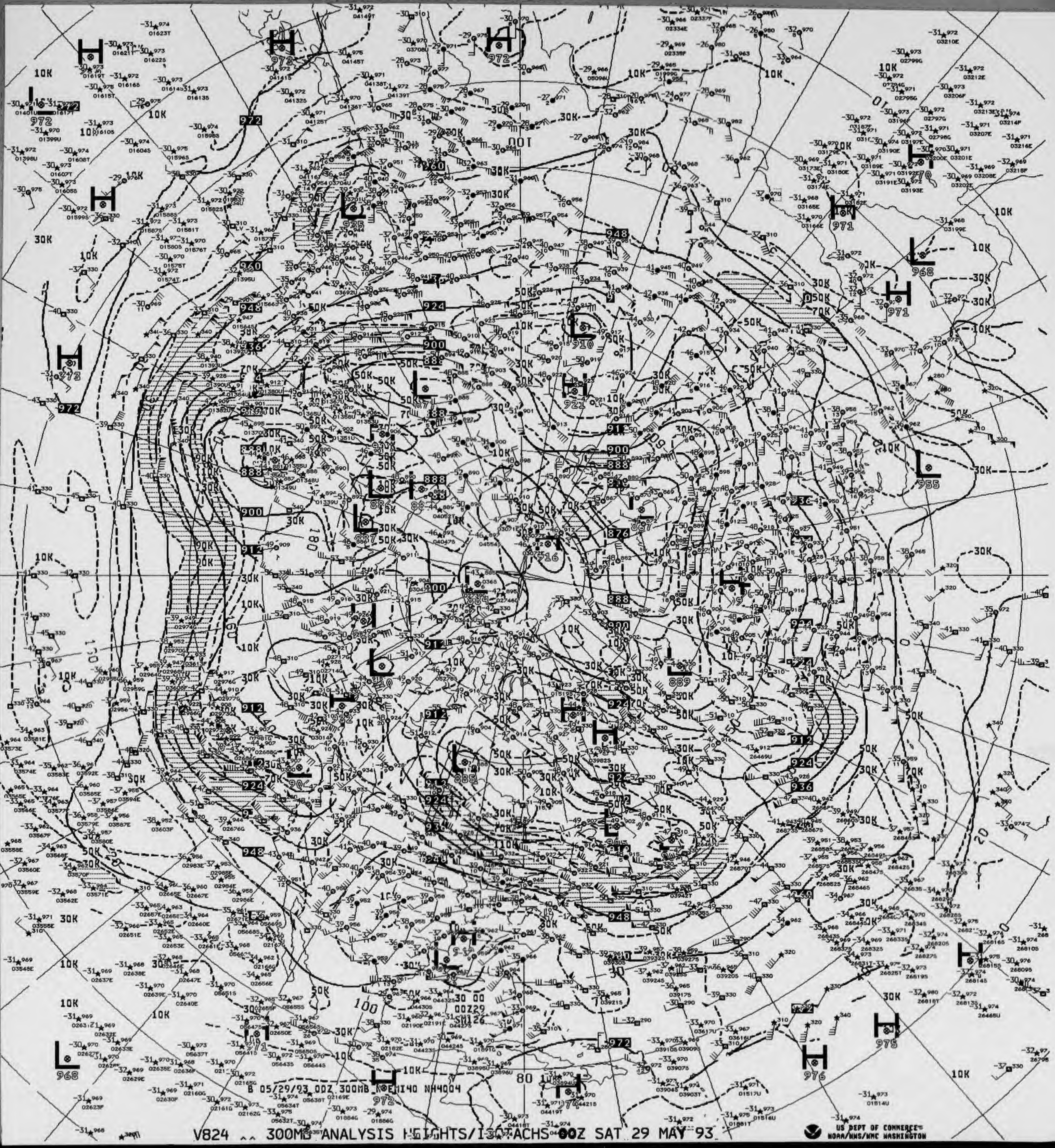
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93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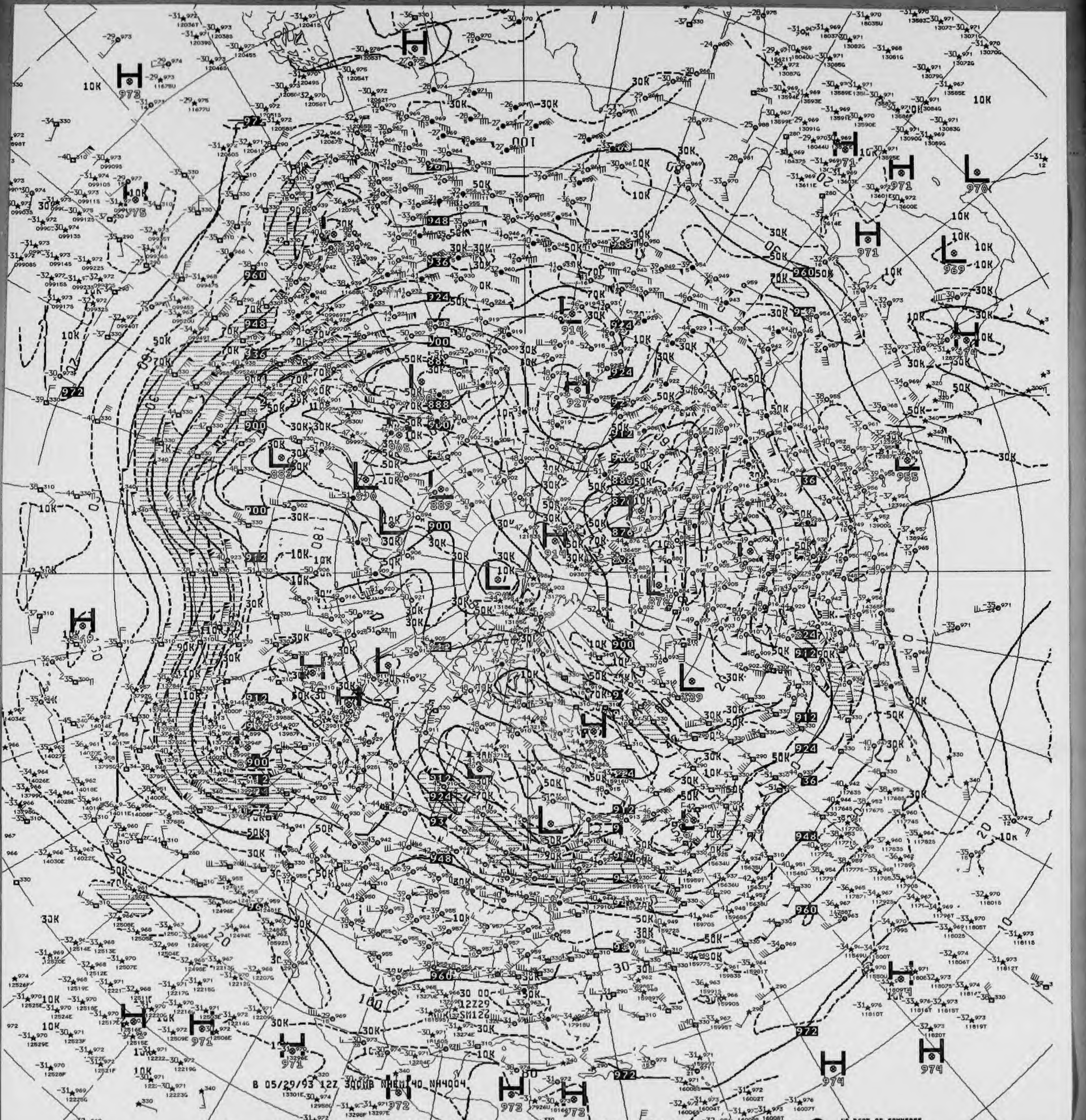
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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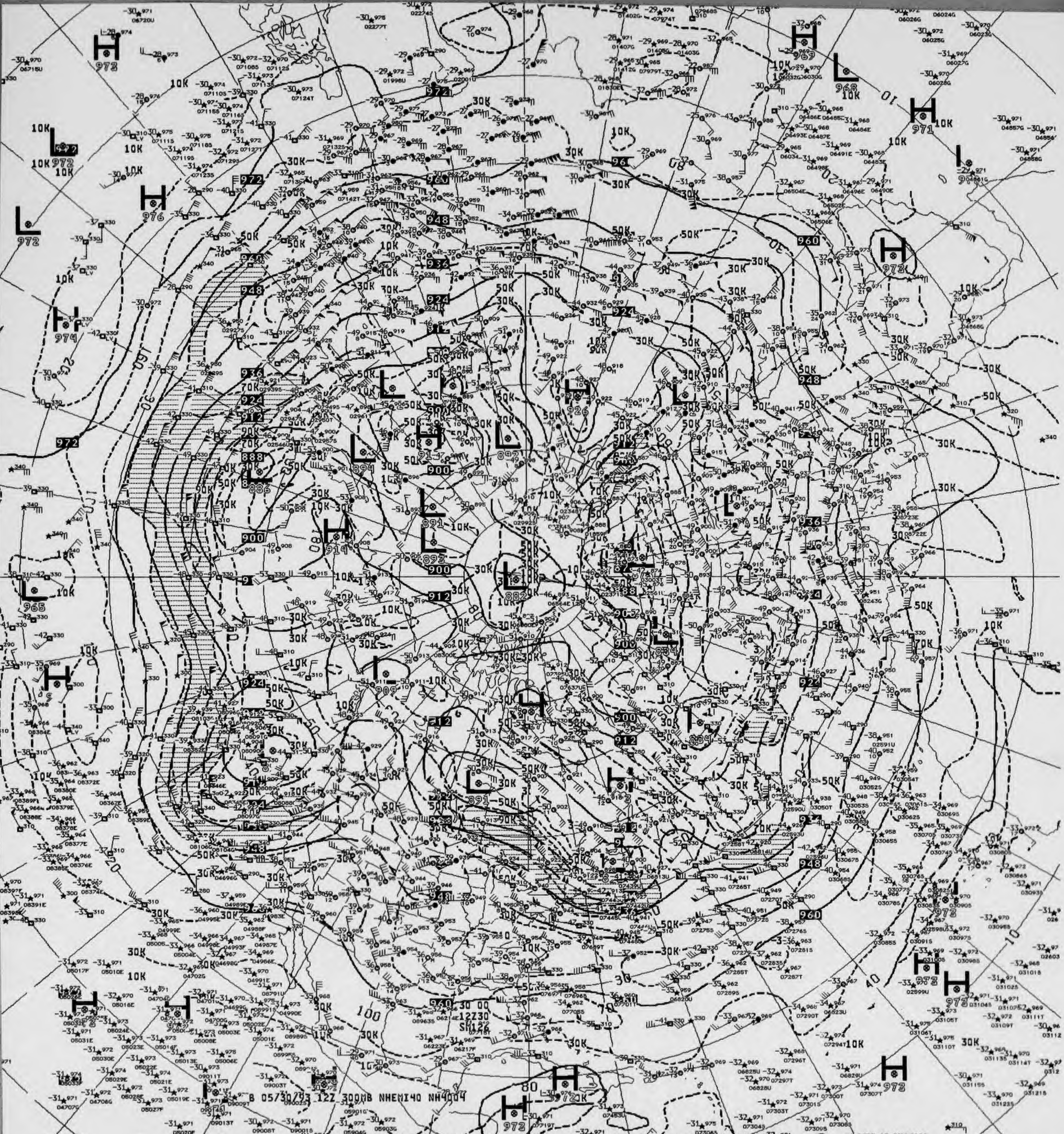
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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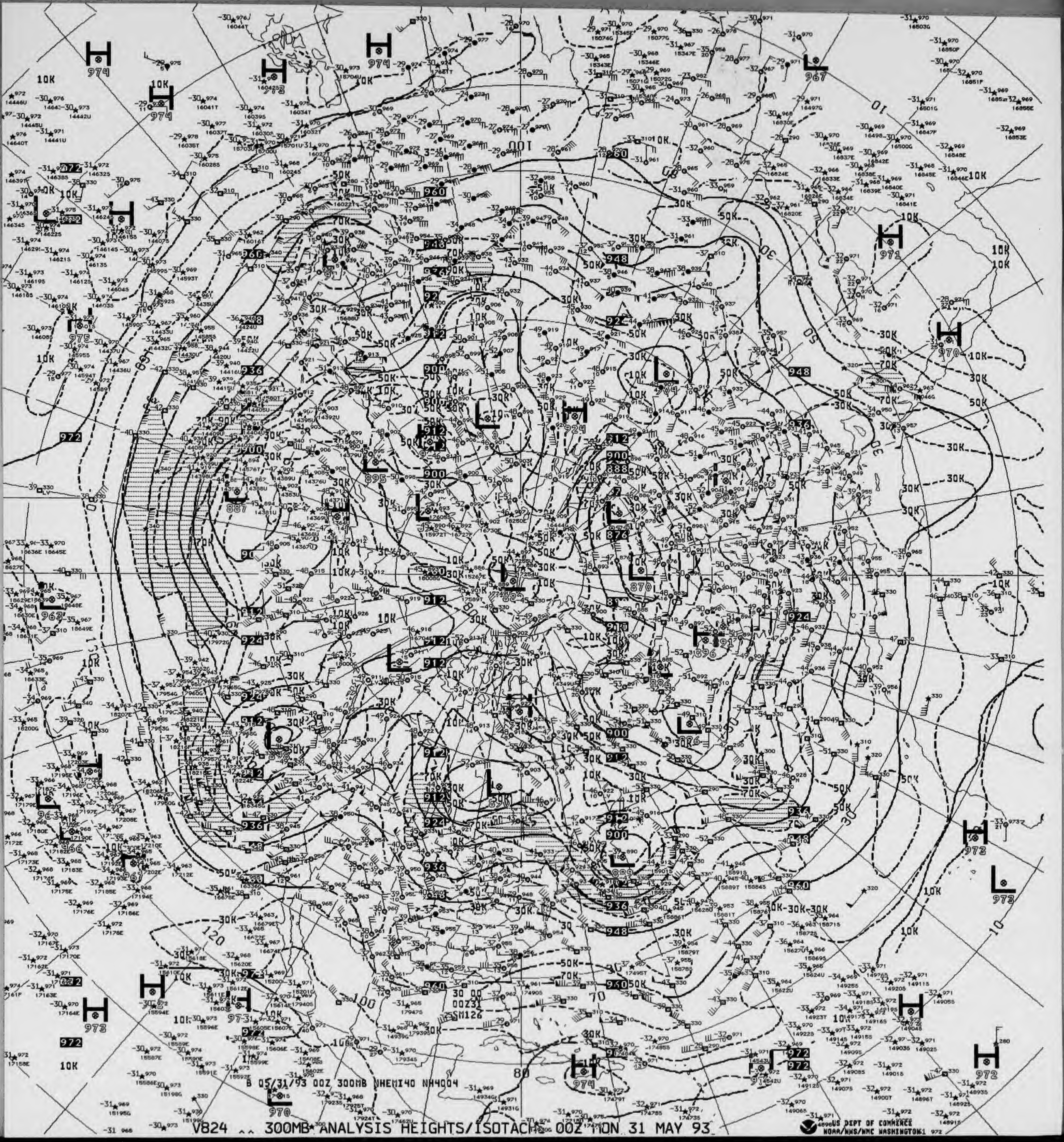
V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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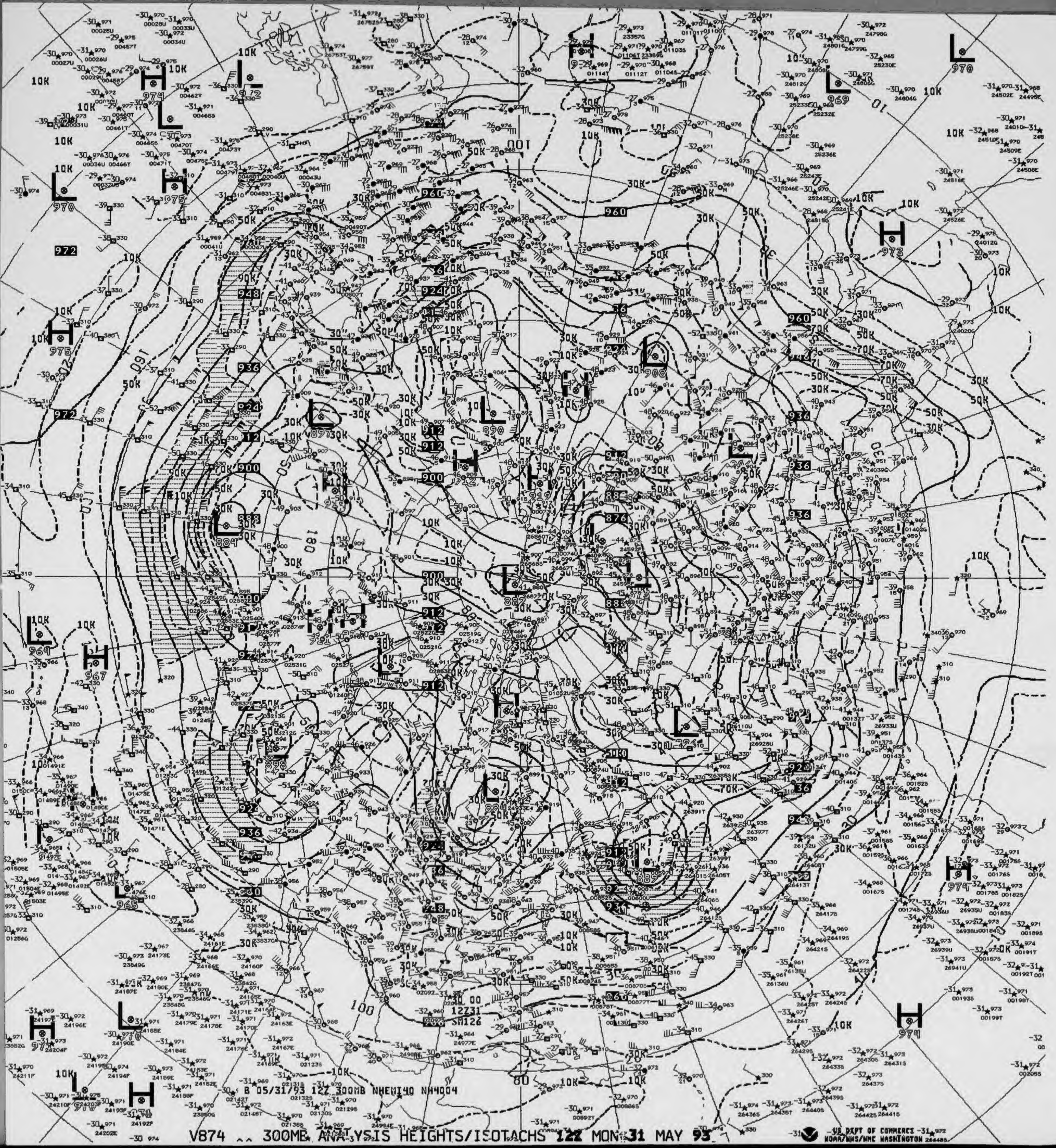
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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884
890
897
908
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969
973
974
975
964
965
967
972
100
160
180
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60

V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

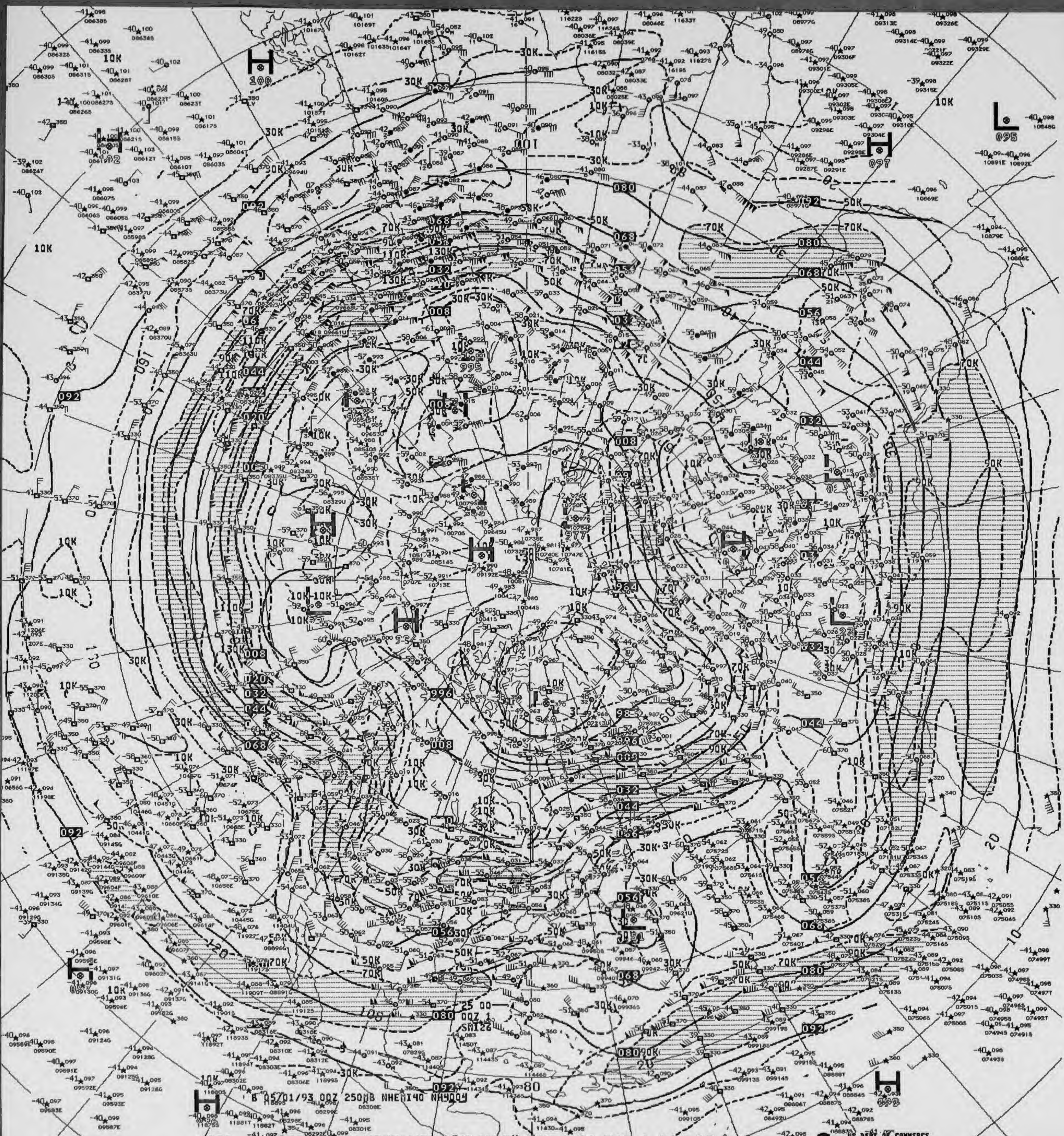
OAA Form 48 - 364B
ev. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

250 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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H
L
30K
50K
70K
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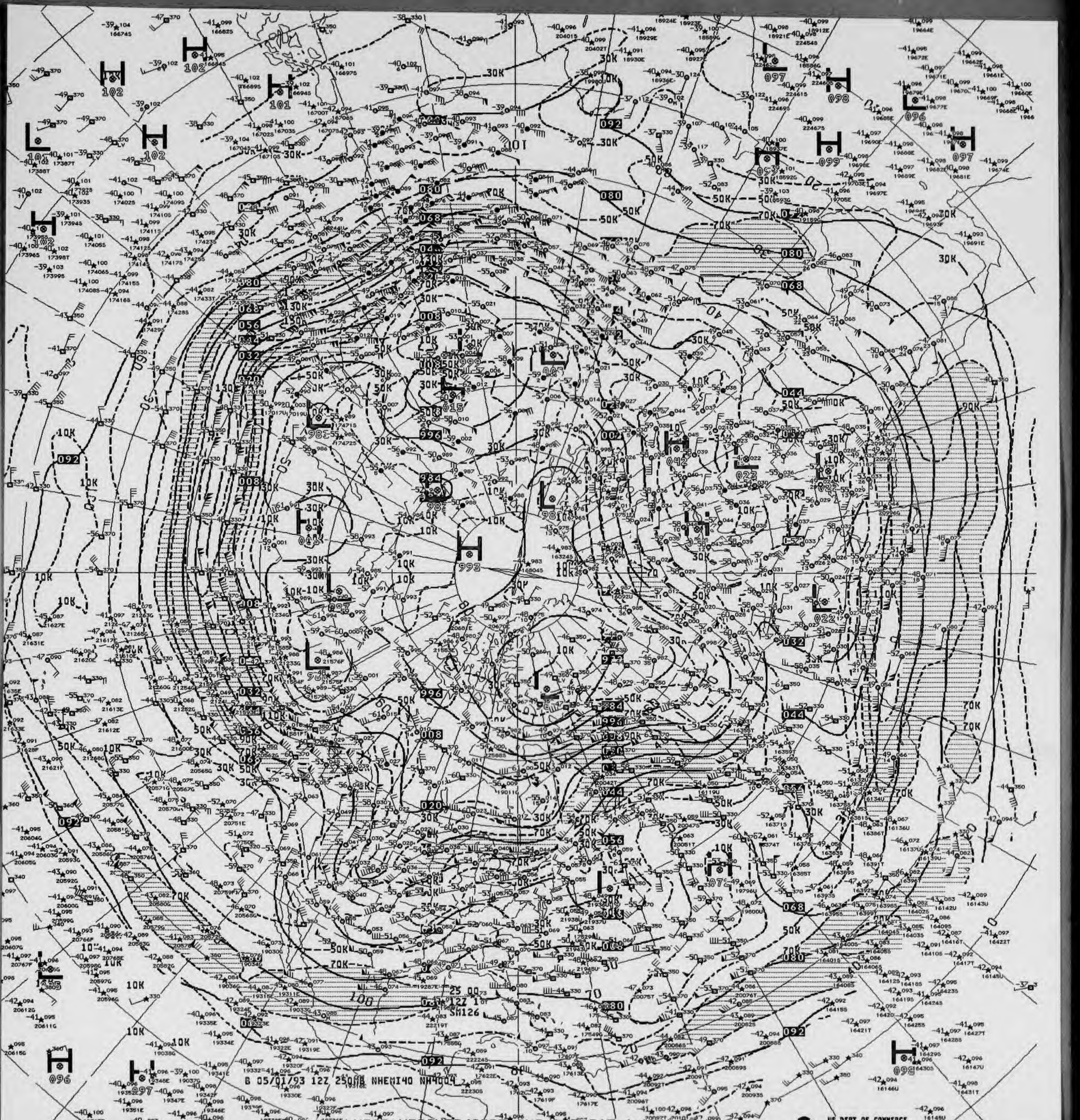
130K

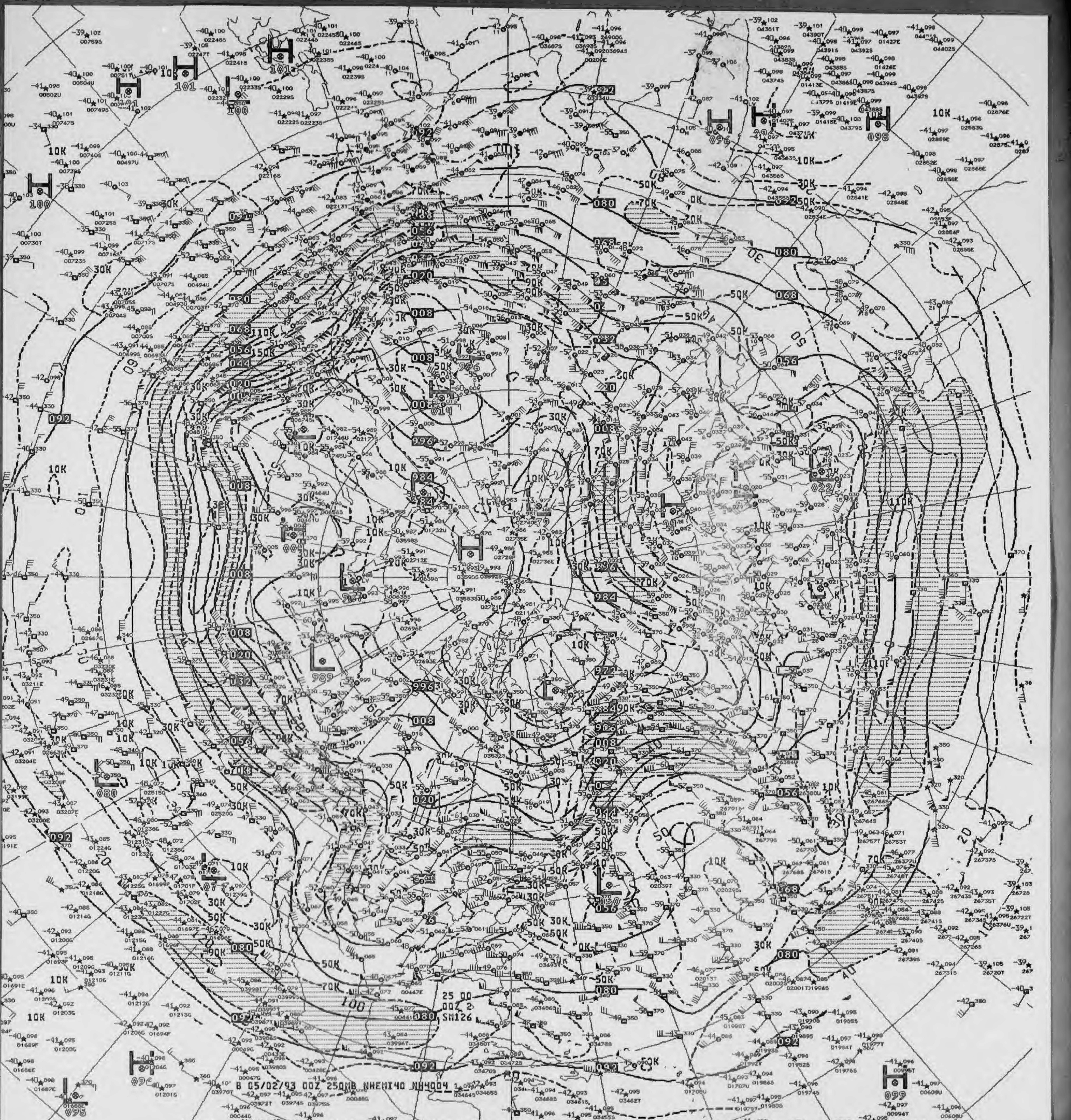
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/01/93 12Z 250MB NHEMI40 NH4004

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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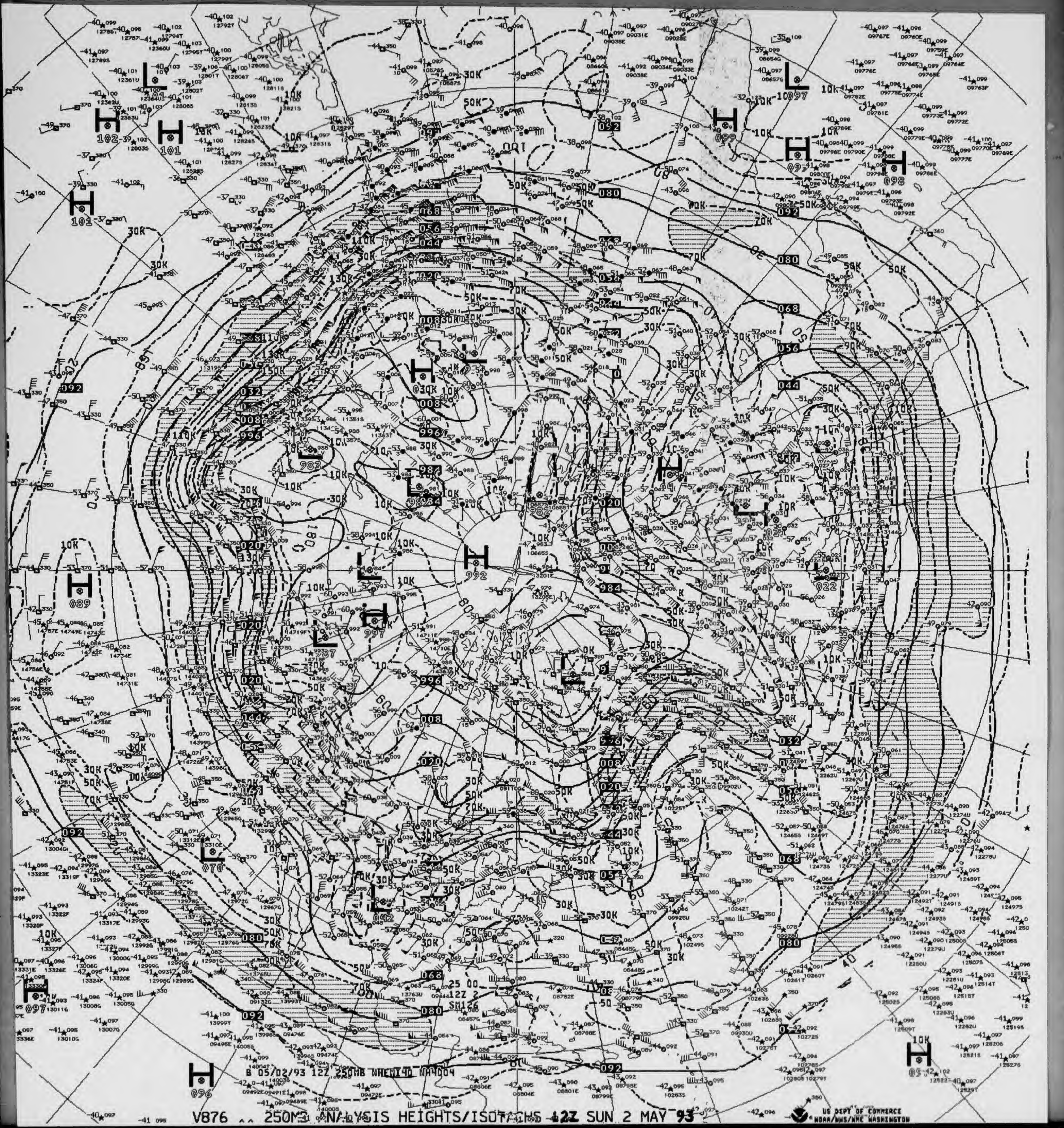
25 00
00Z 2
SM126

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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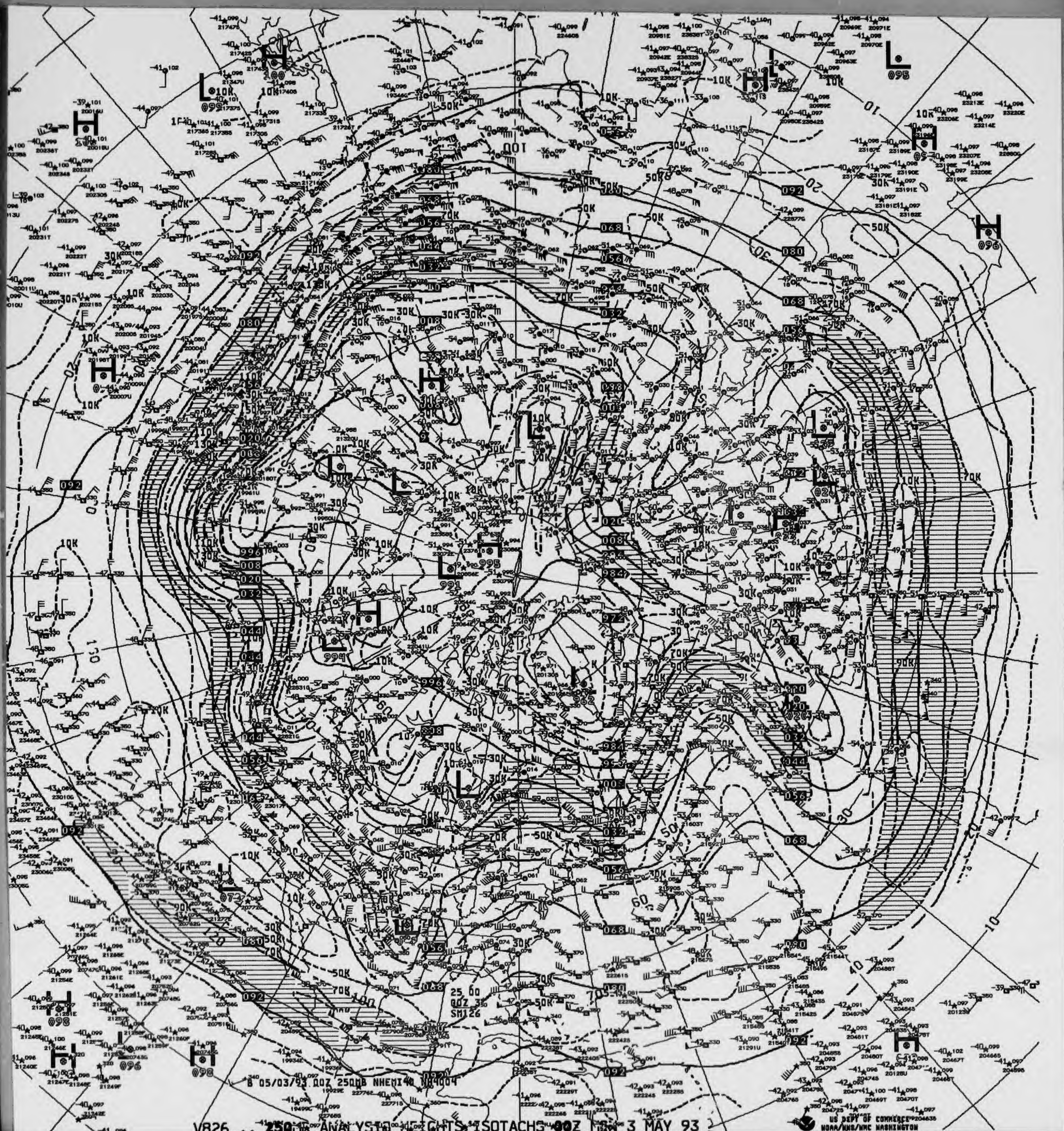
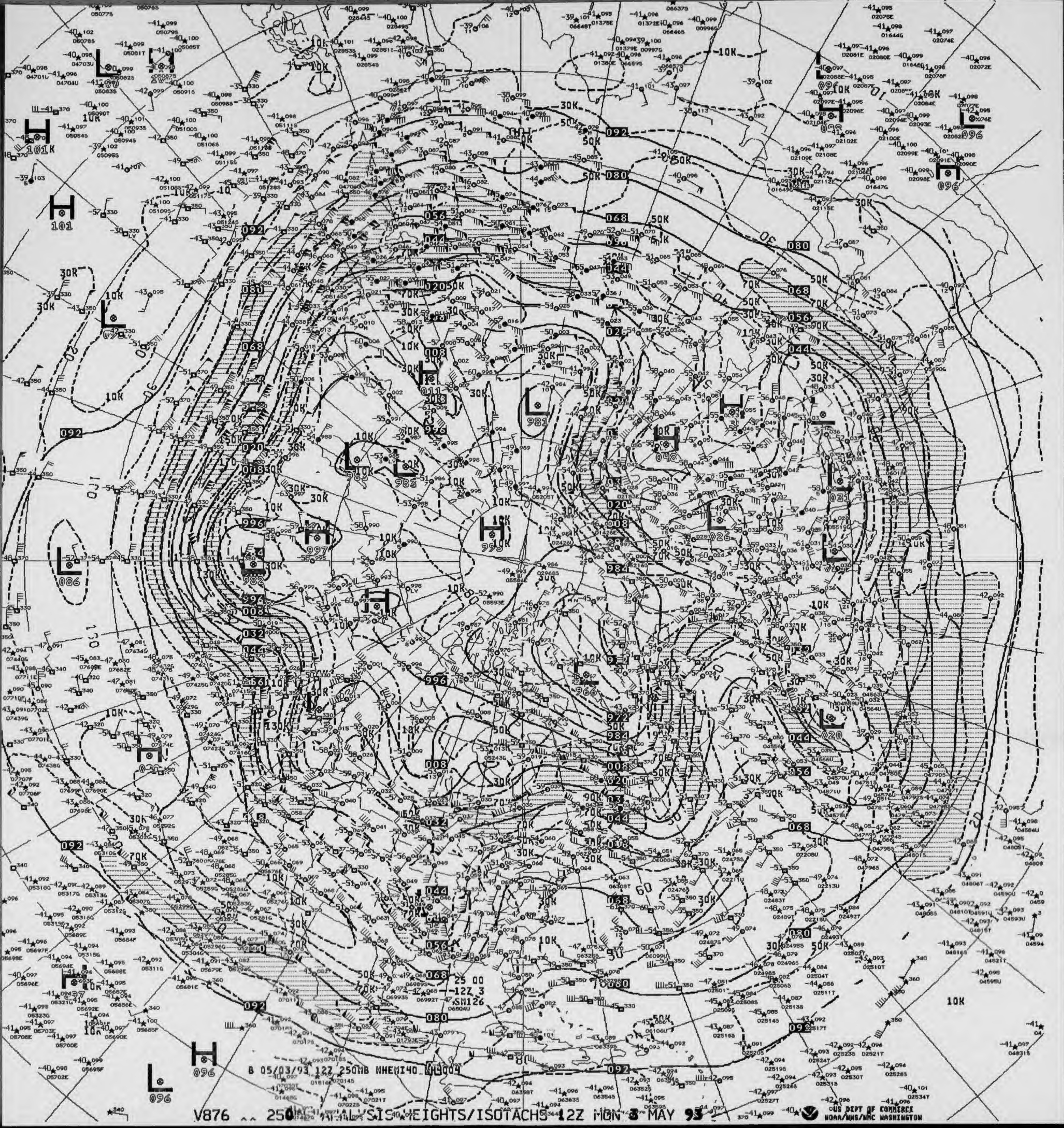
25 00
12Z 2
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93


B 05/03/93 00Z 250MB NHEMI40 NH4004
25 00
00Z 3
SM126
H
L
10K
30K
50K
70K
90K
130K

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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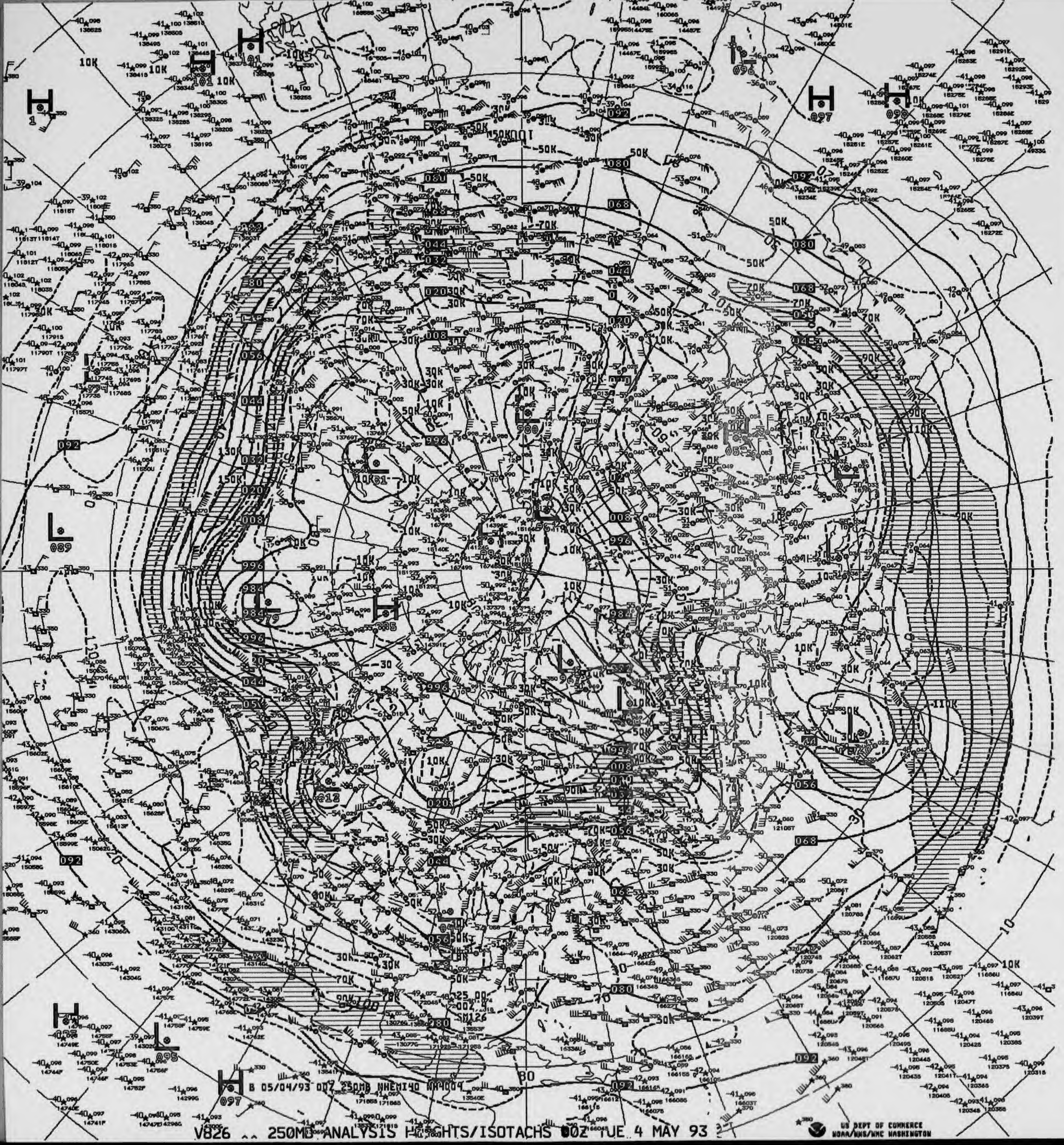
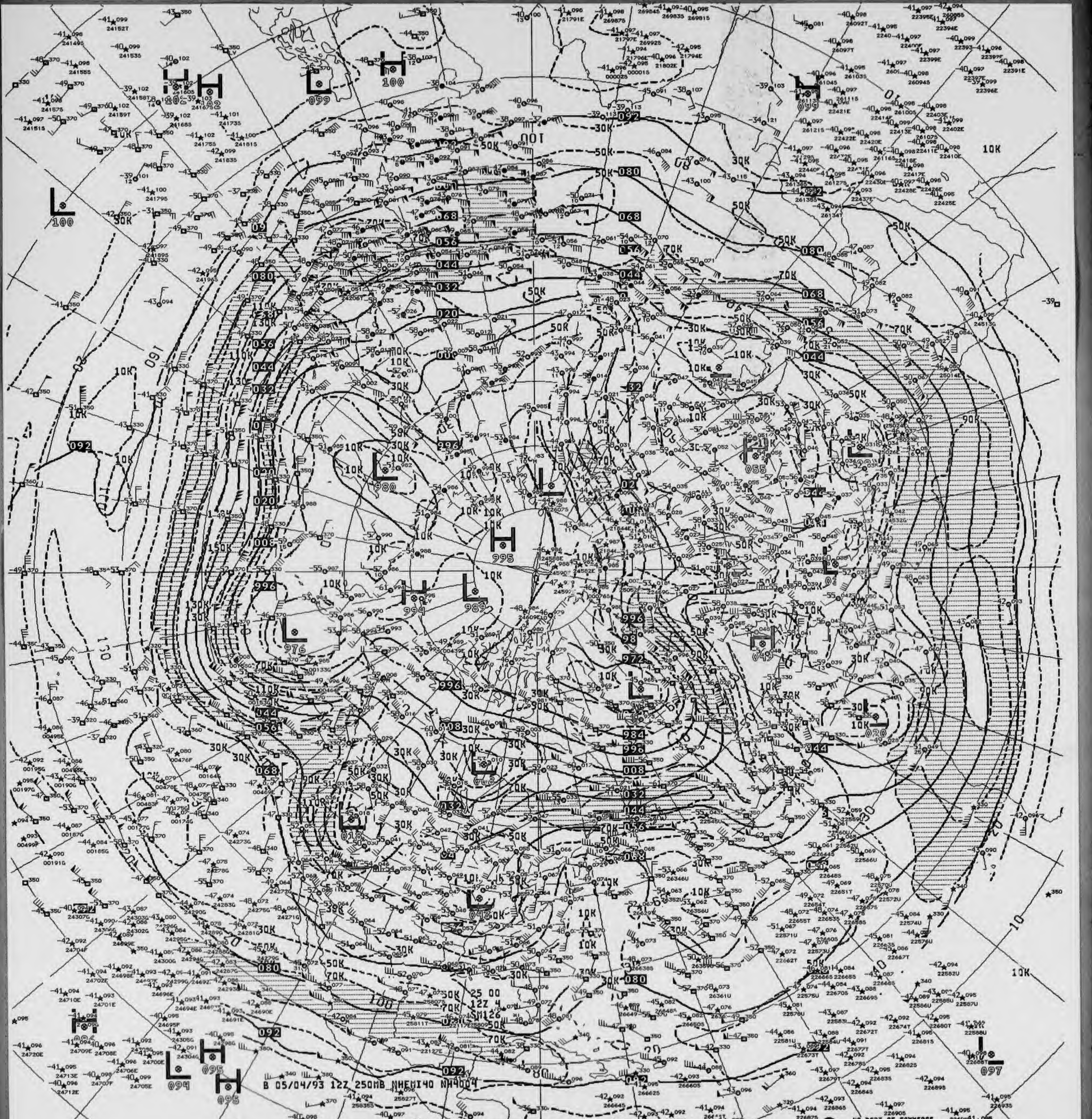
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/04/93 00Z 250MB NHEMI40 NA4004
H
L
10K
30K
50K
70K
90K
110K
130K
150K

V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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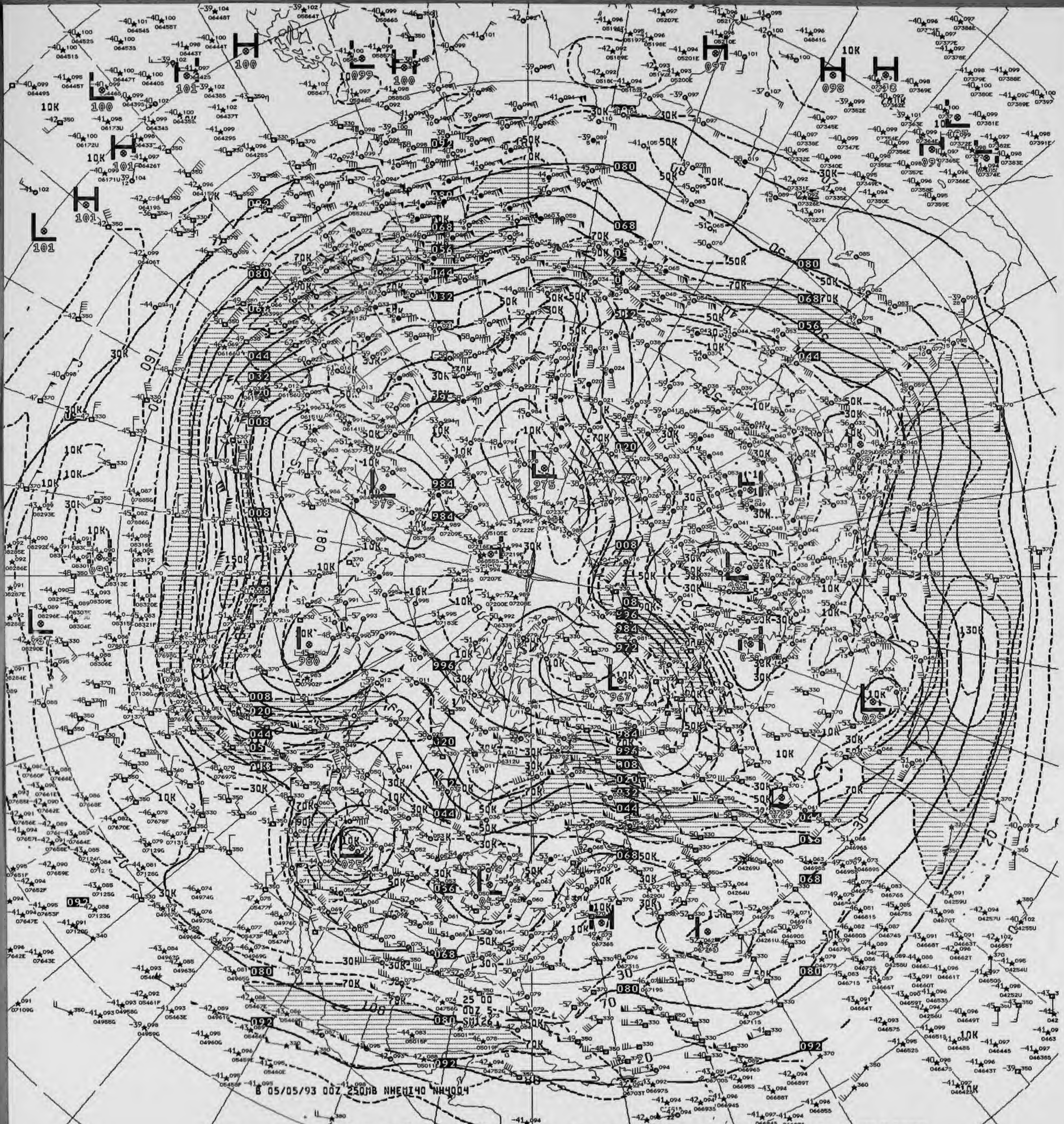
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93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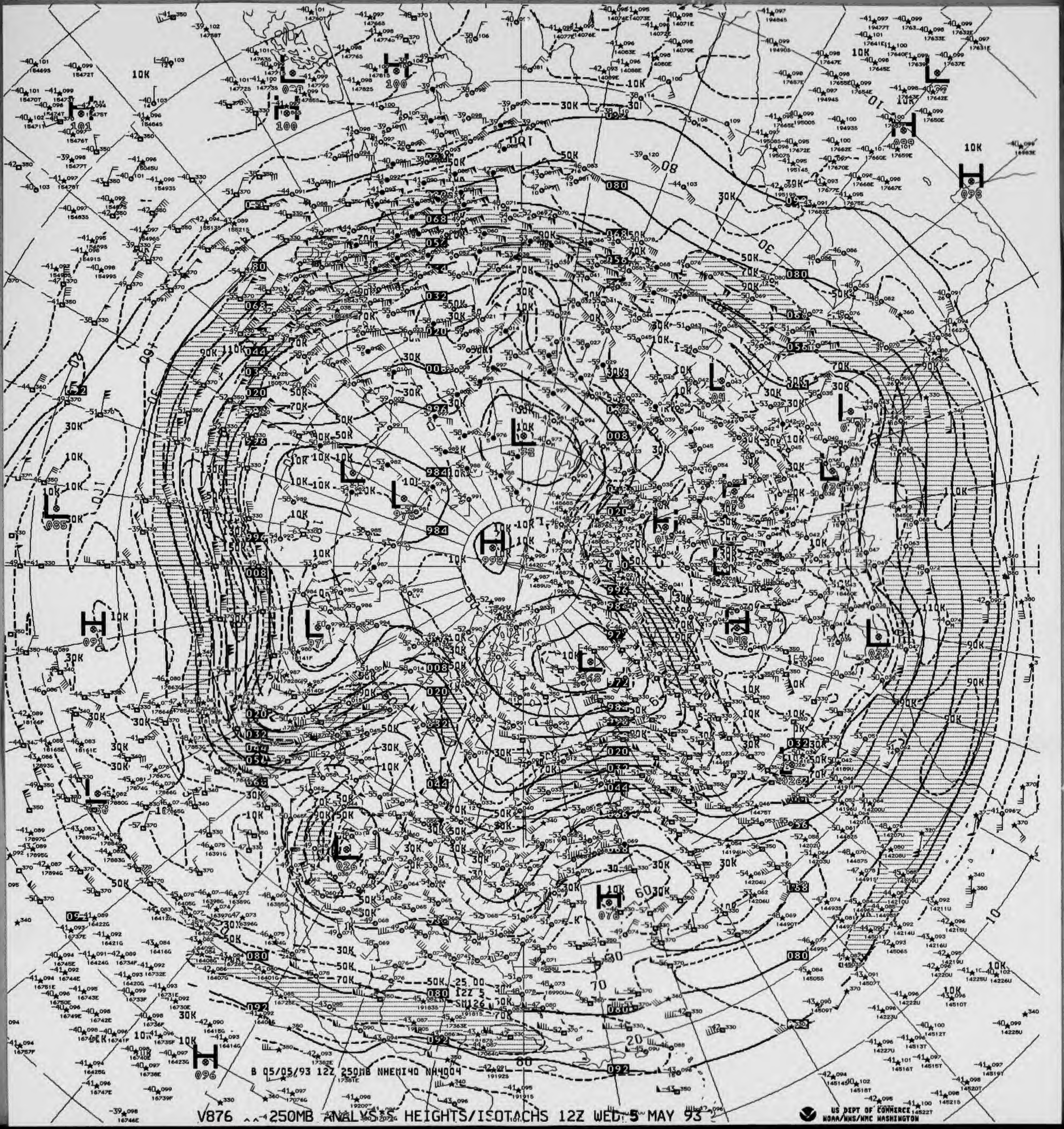
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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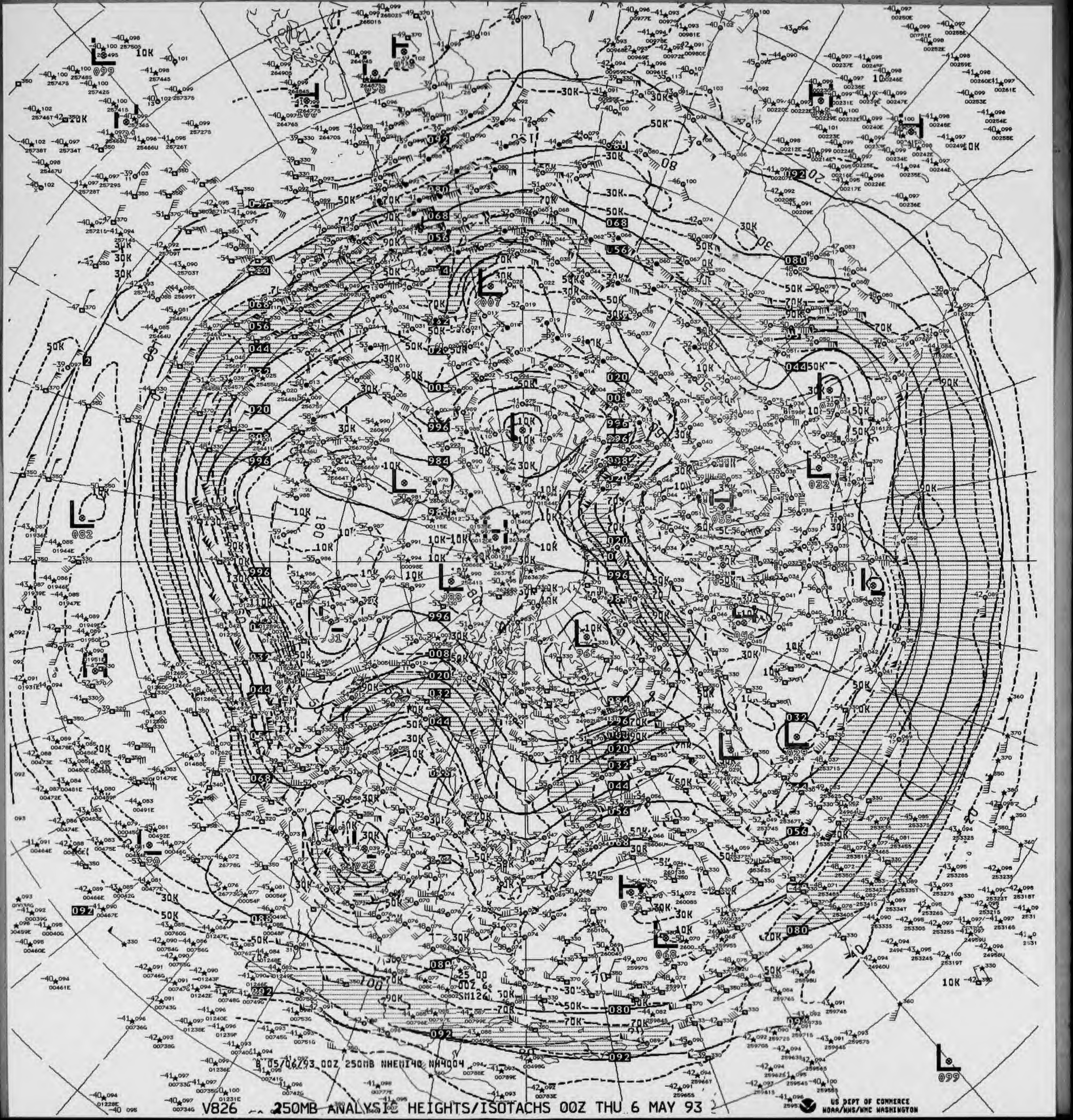
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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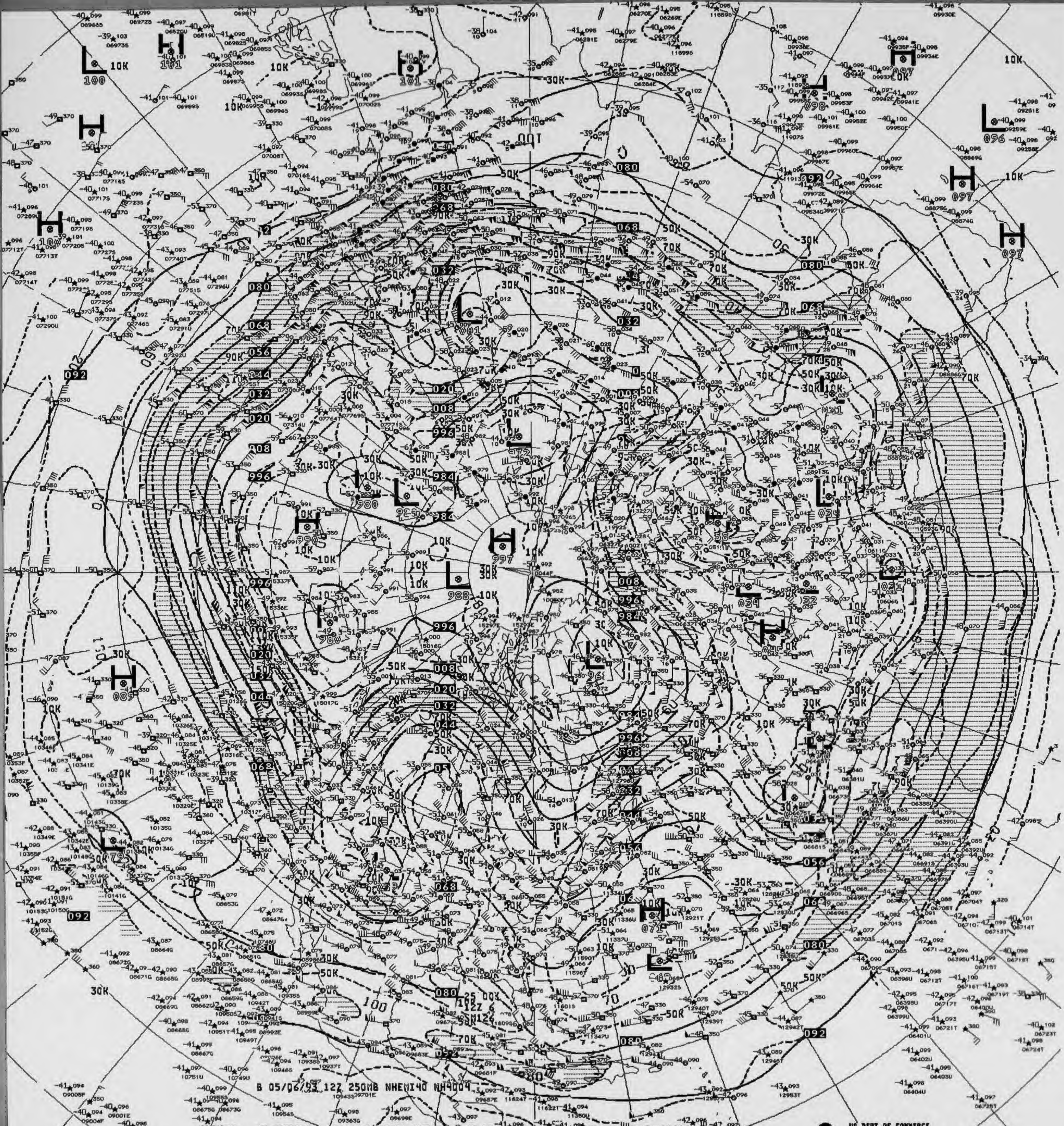
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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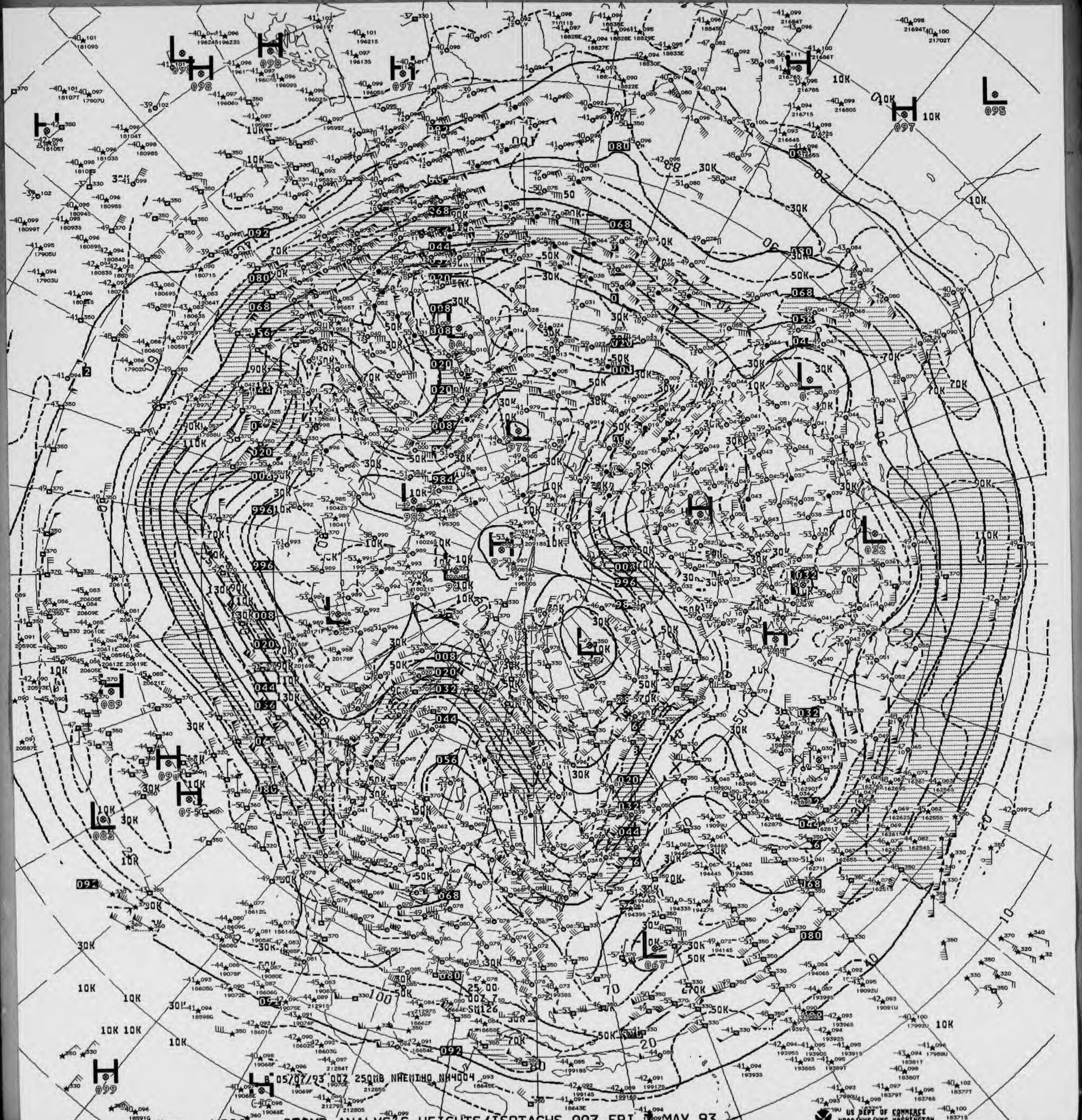
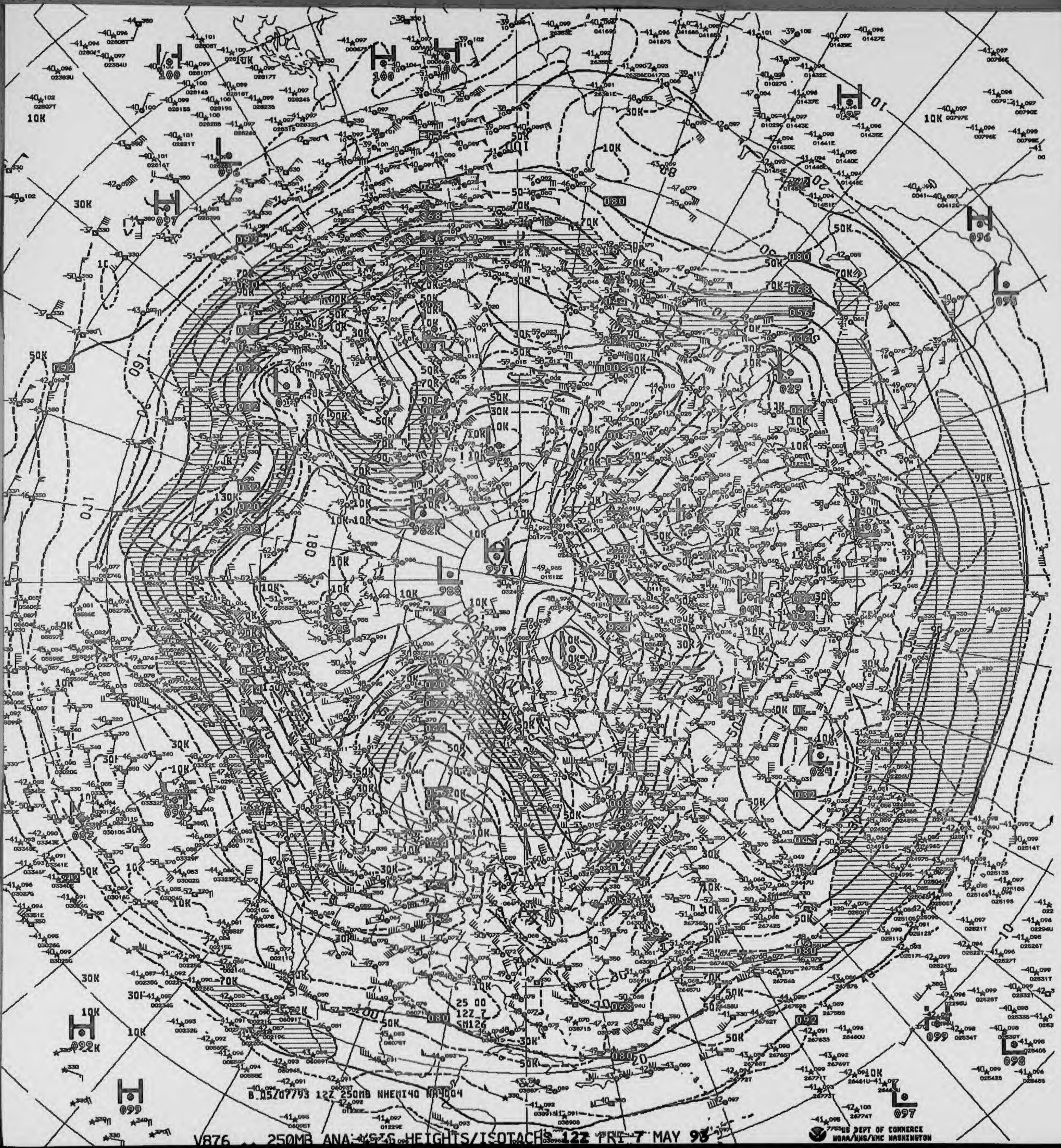
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/07/93 00Z 250MB NHEMIHO NH4004

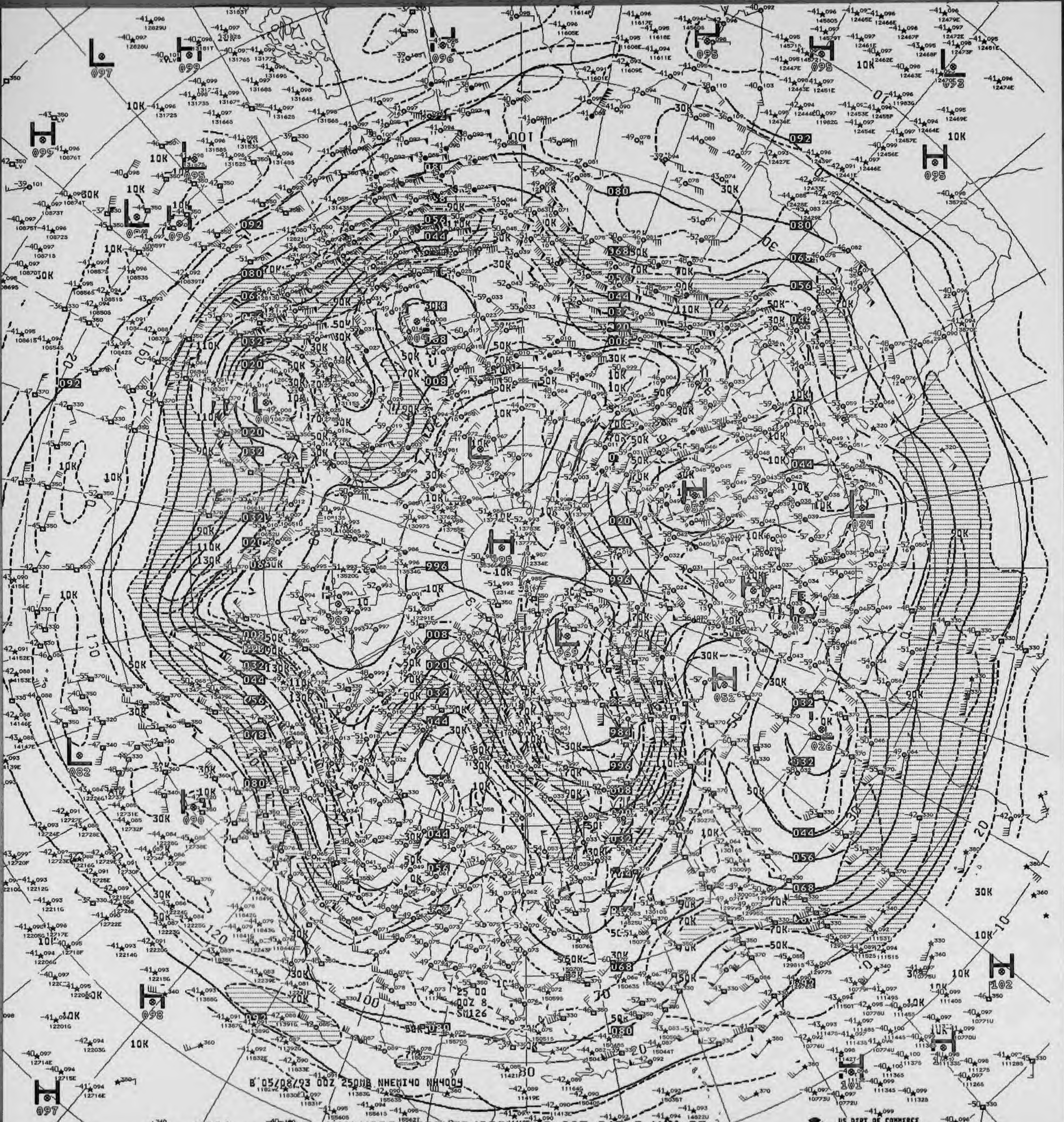
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/07793 12Z 250MB NHEMI40 NH004
25 00
12Z 7
SM126

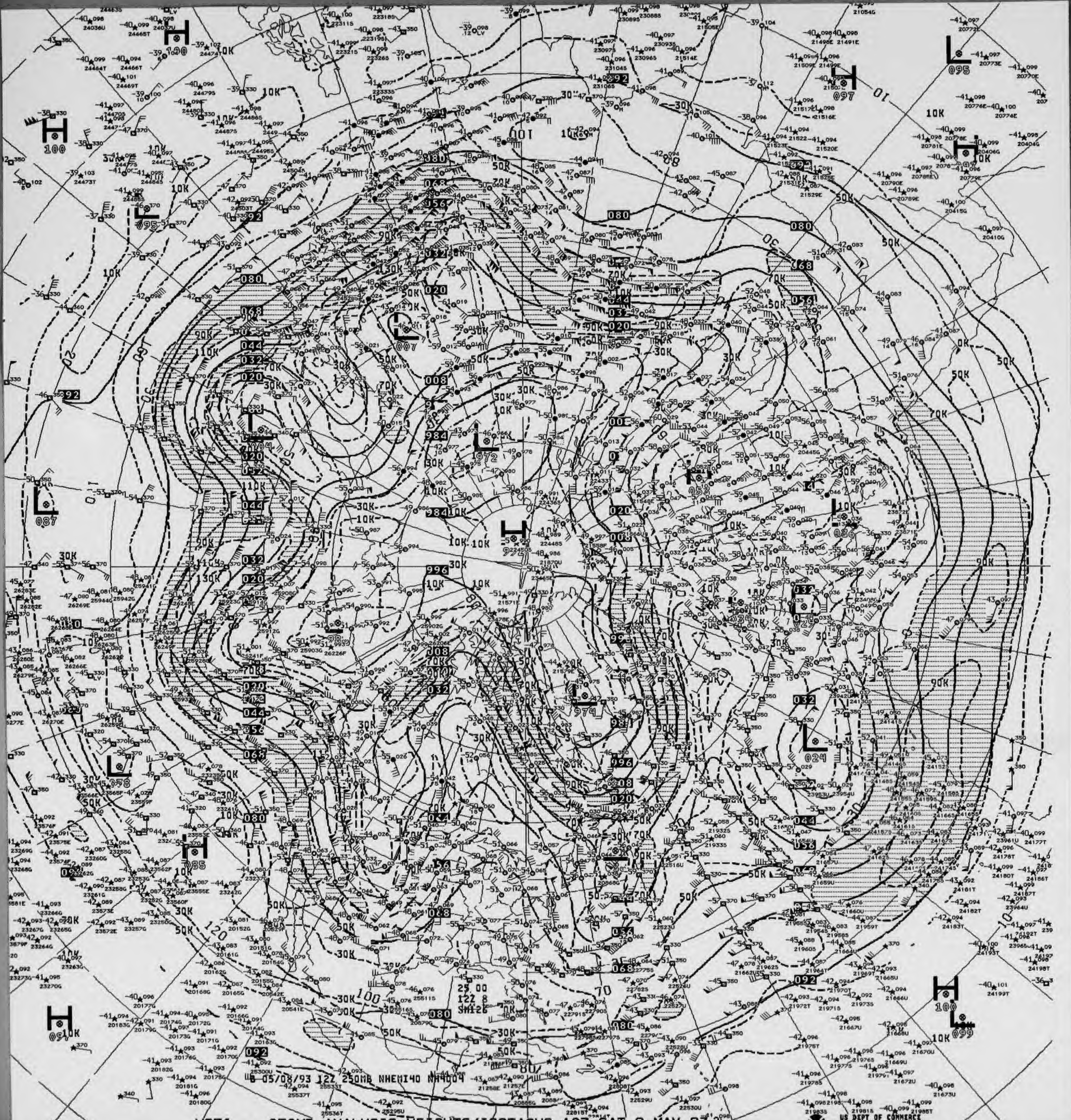
V876 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


25 00
00Z 8
SM126
B 05/08/93 00Z 250MB NHEMI40 NH4004

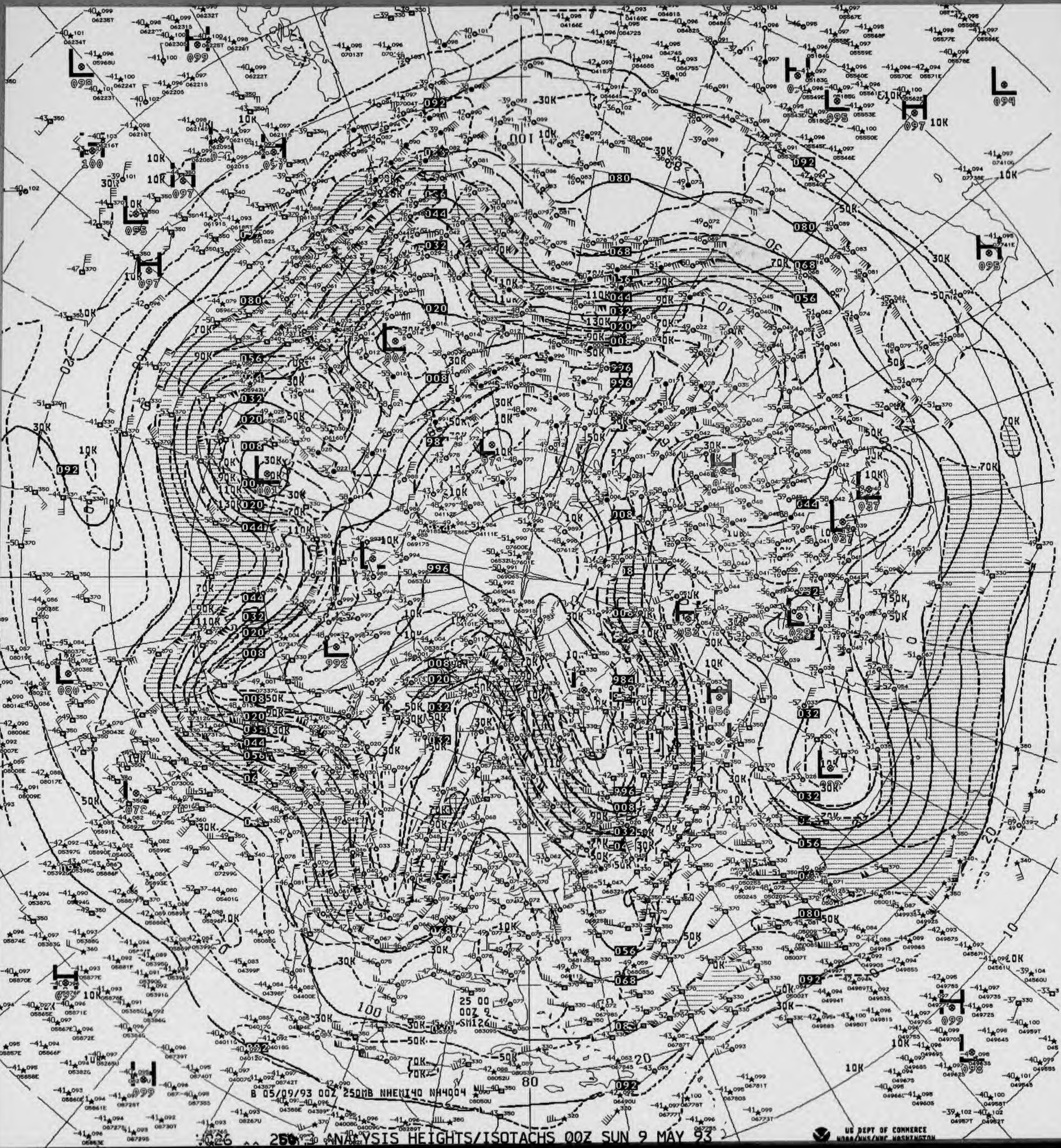
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/08/93 12Z 250MB NHEMI40 NH4004
25 00
12Z 8
SN126

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93

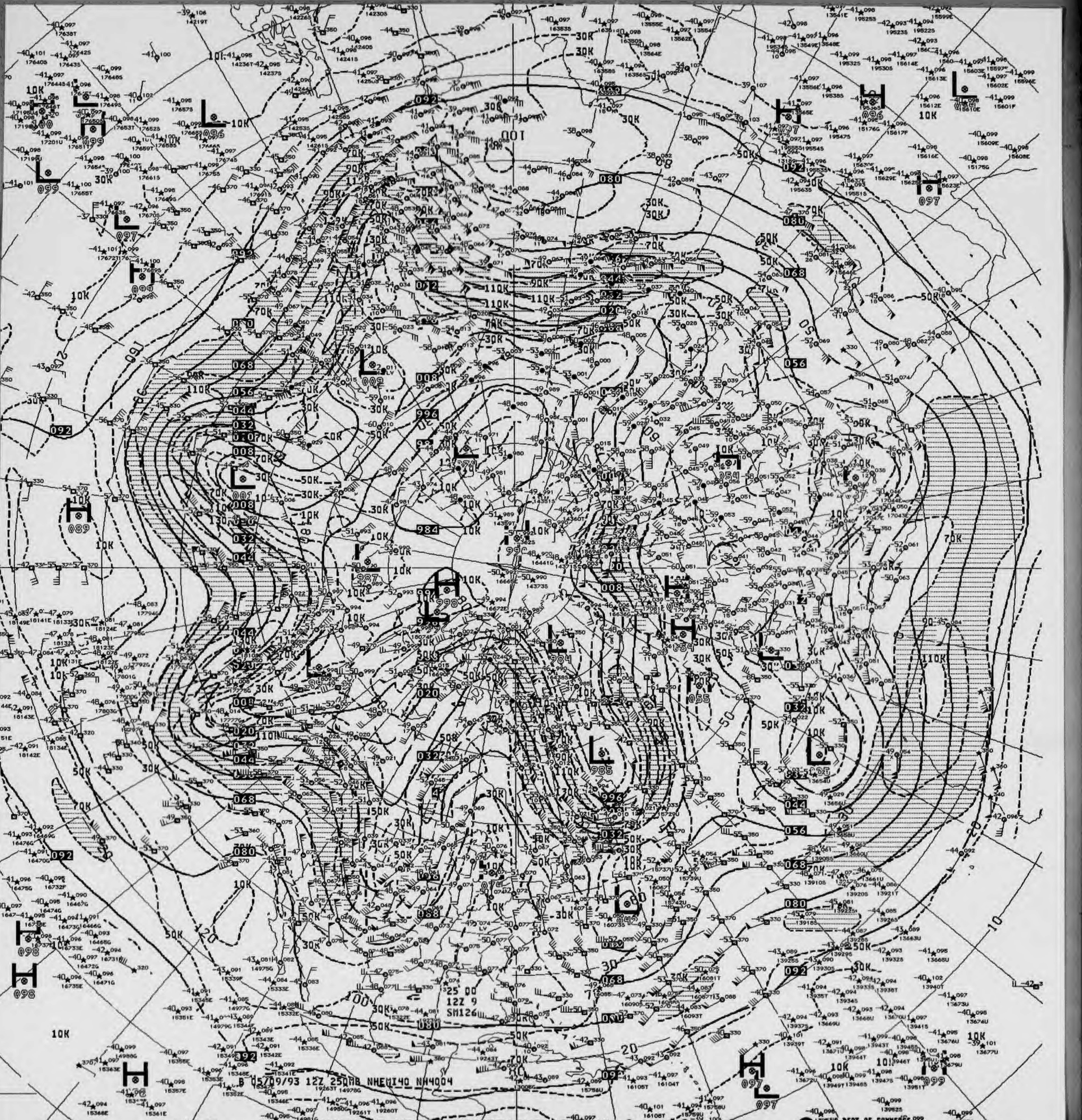
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/09/93 00Z 250MB NHEMI40 NH4004

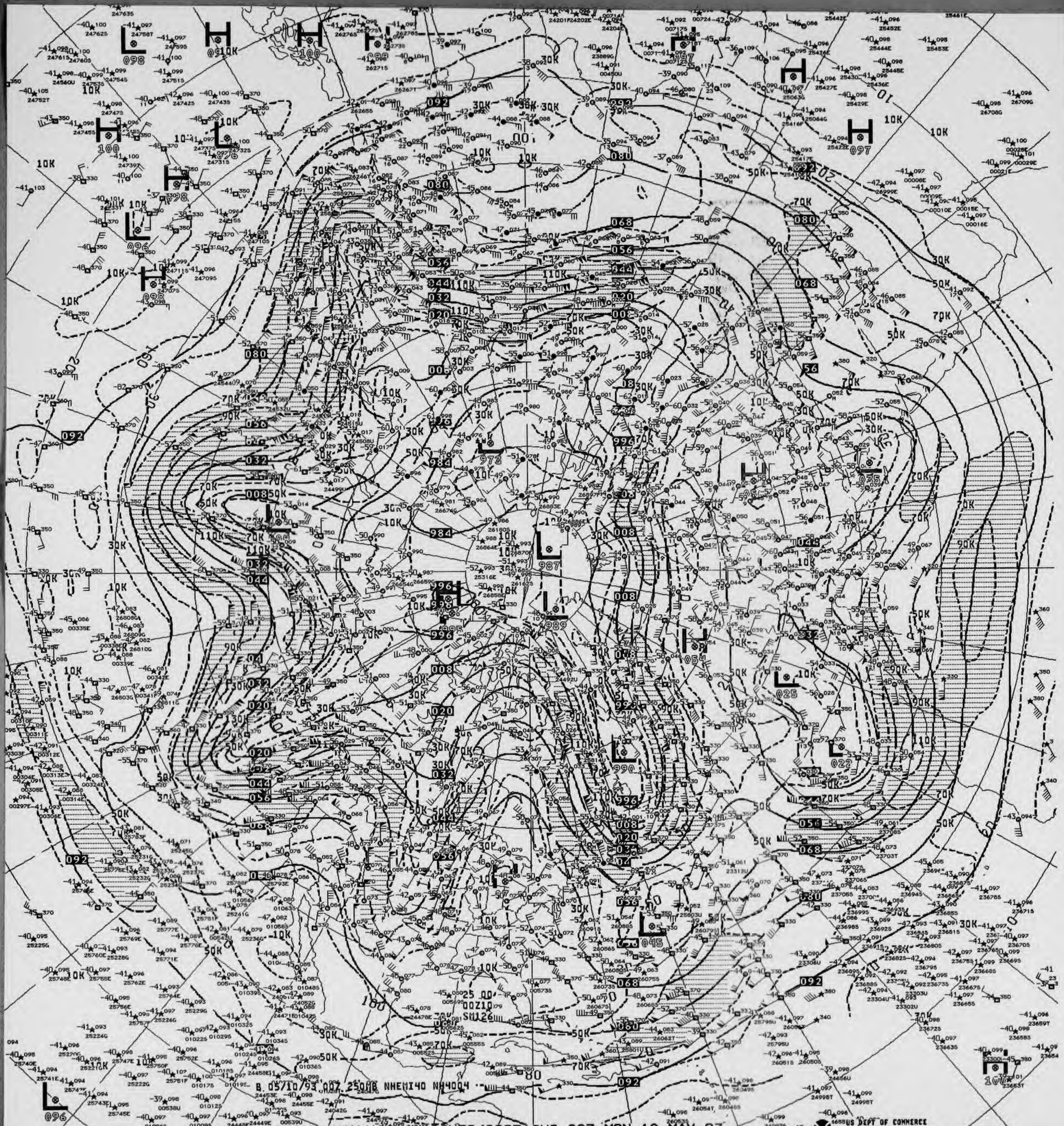
250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/09/93 12Z 250MB NHEMI40 NH4004
25 00
12Z 9
SM126

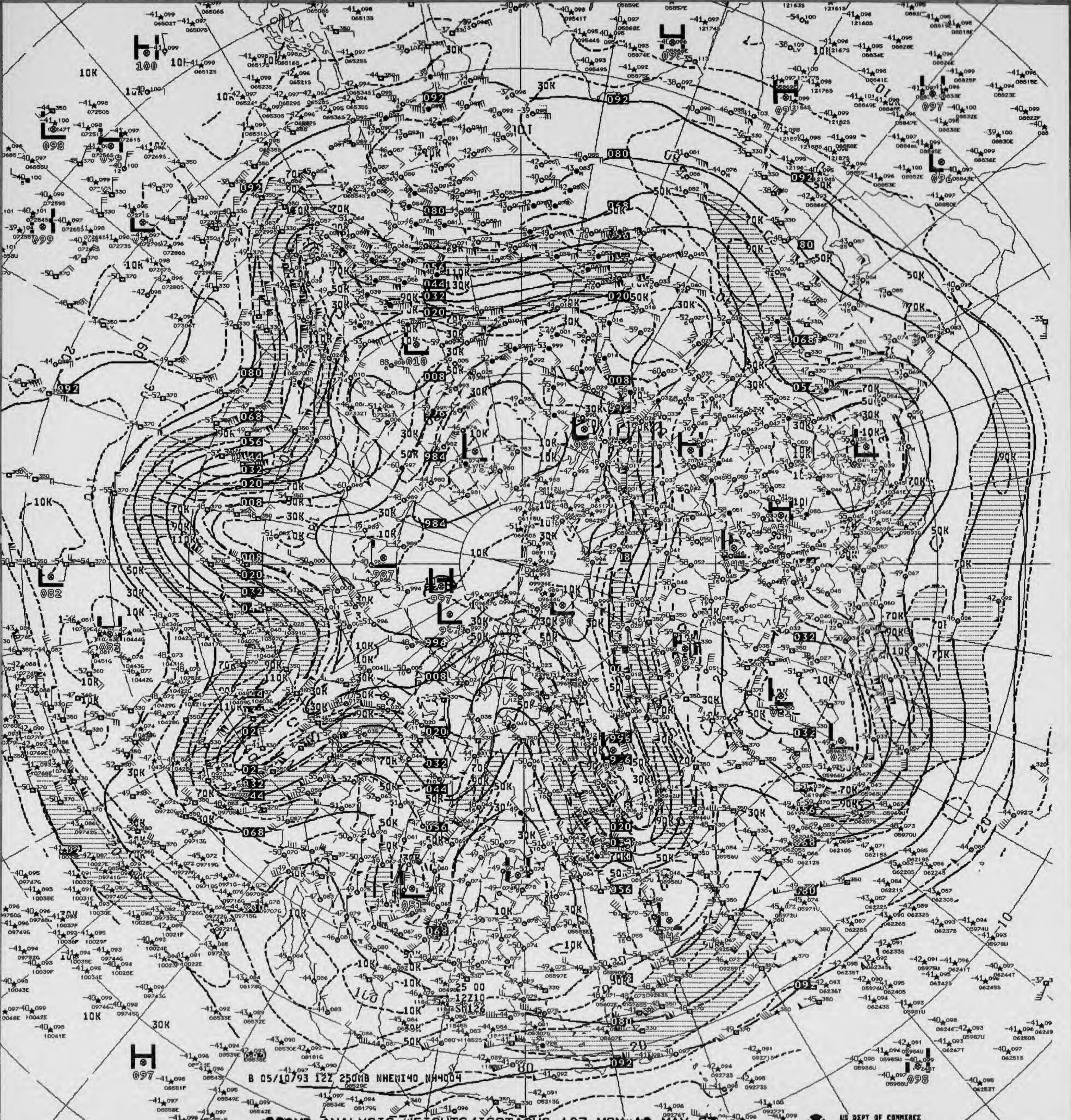
V876 ^^ 250 MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/10/93 00Z 250MB NHEMI40 NH4004

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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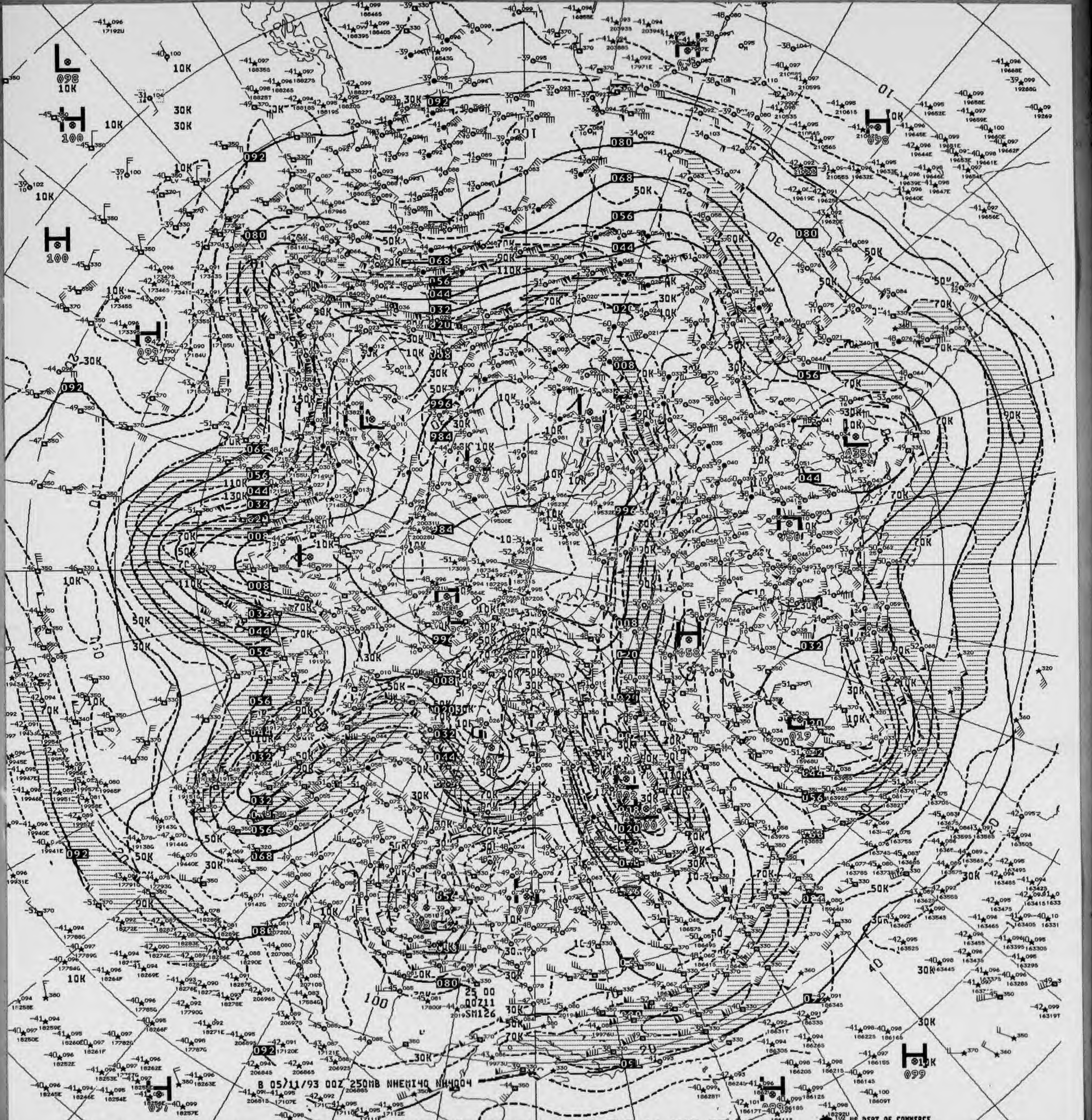
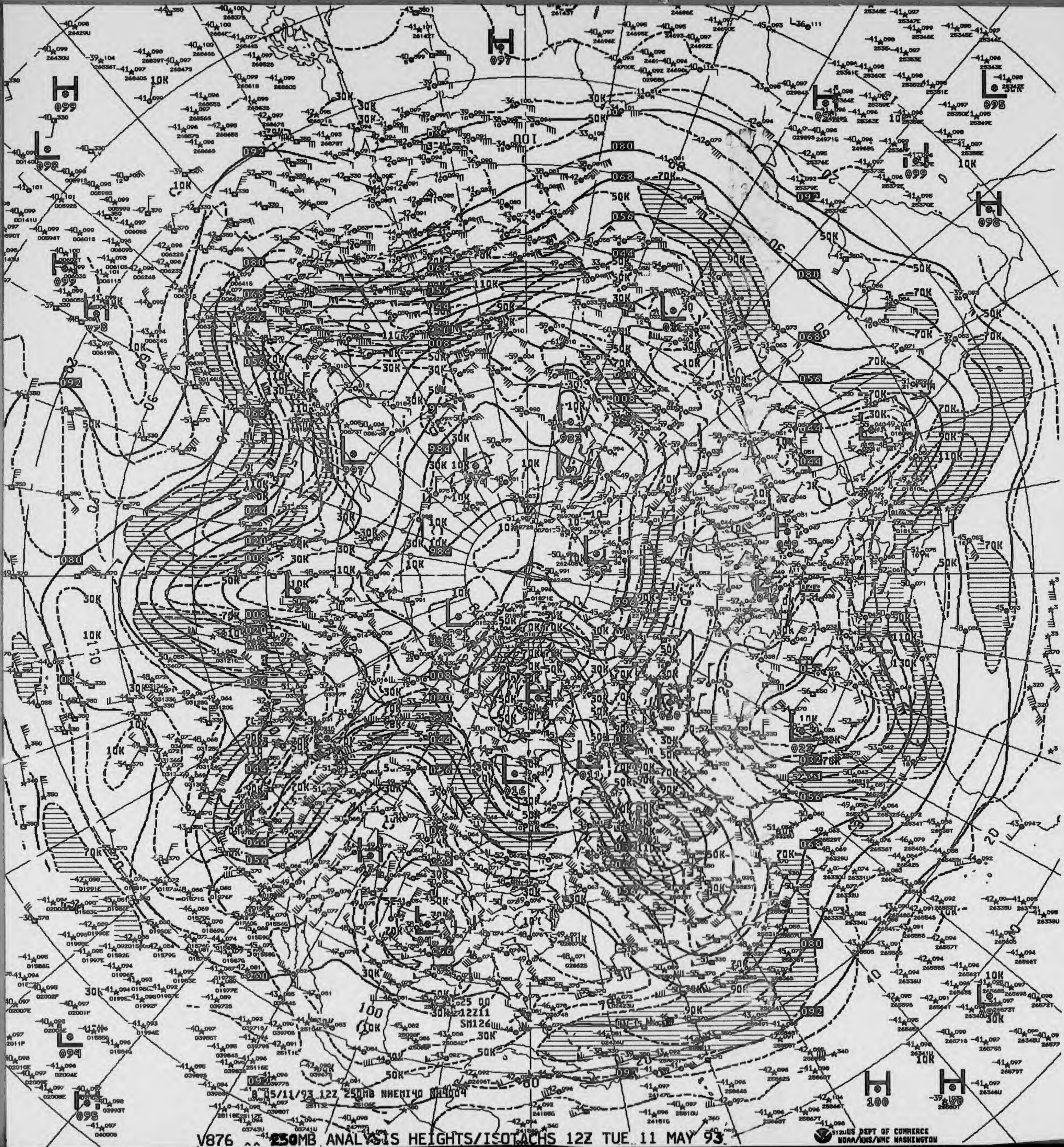
1/876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



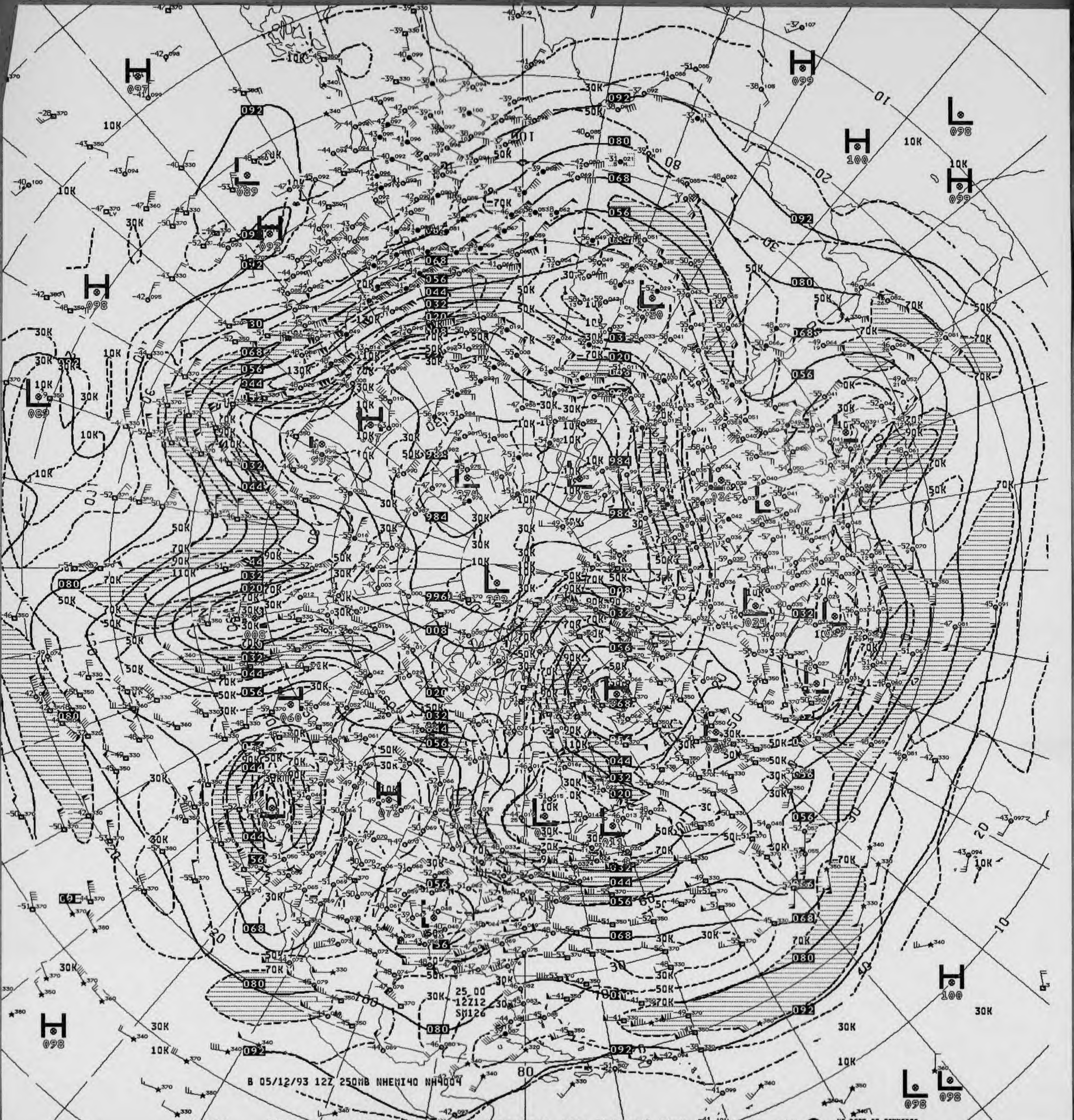
B 05/11/93 00Z 250MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 11 MAY 93


8 05/11/93 12Z 250MB NHEMI40 NH4004
H
L
10K
30K
50K
70K
90K
110K
130K
25 00
12Z11
SM126

V876 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

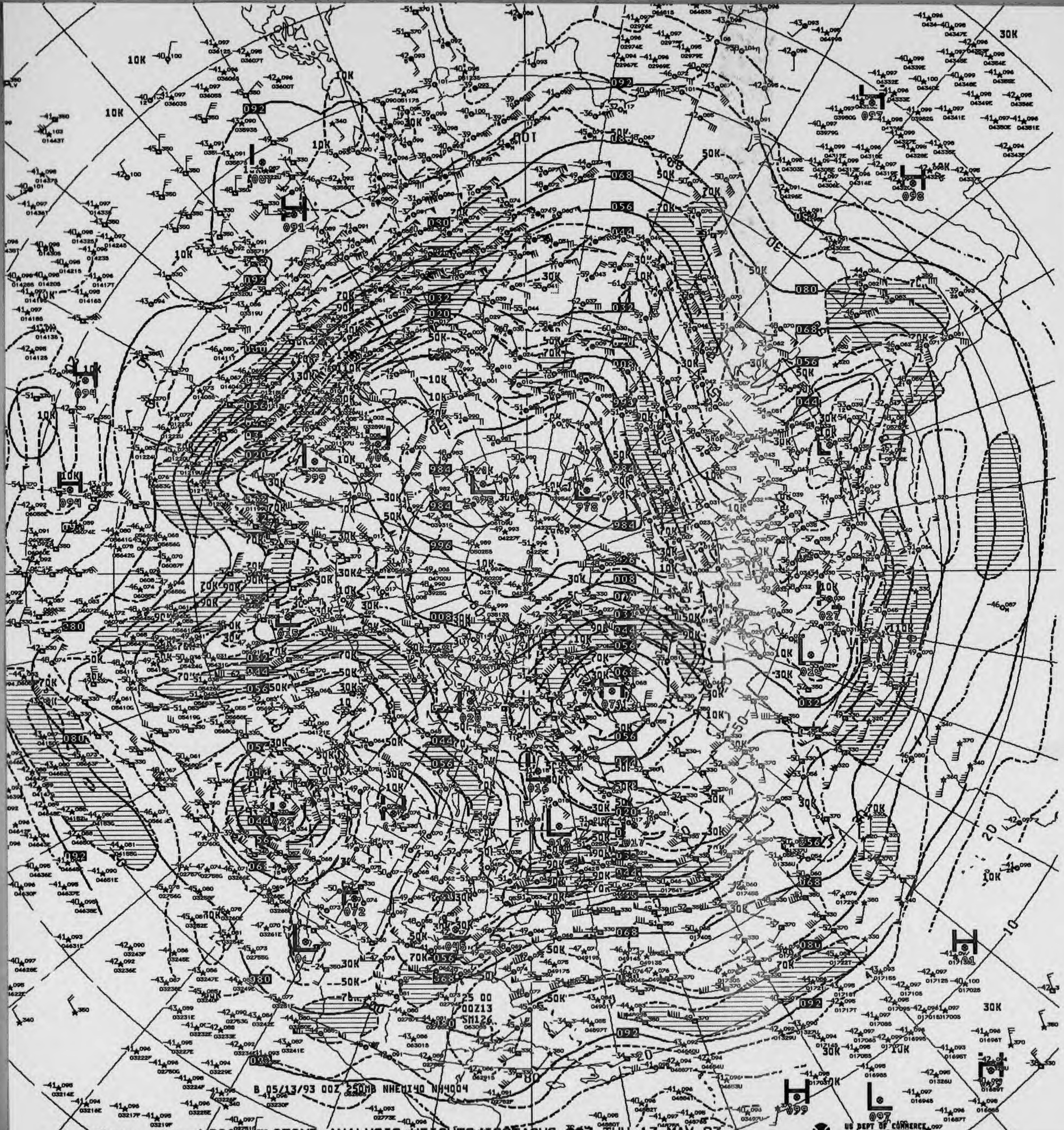


25.00
12Z12
SM126

B 05/12/93 12Z 250MB NHEMI40 NH4004

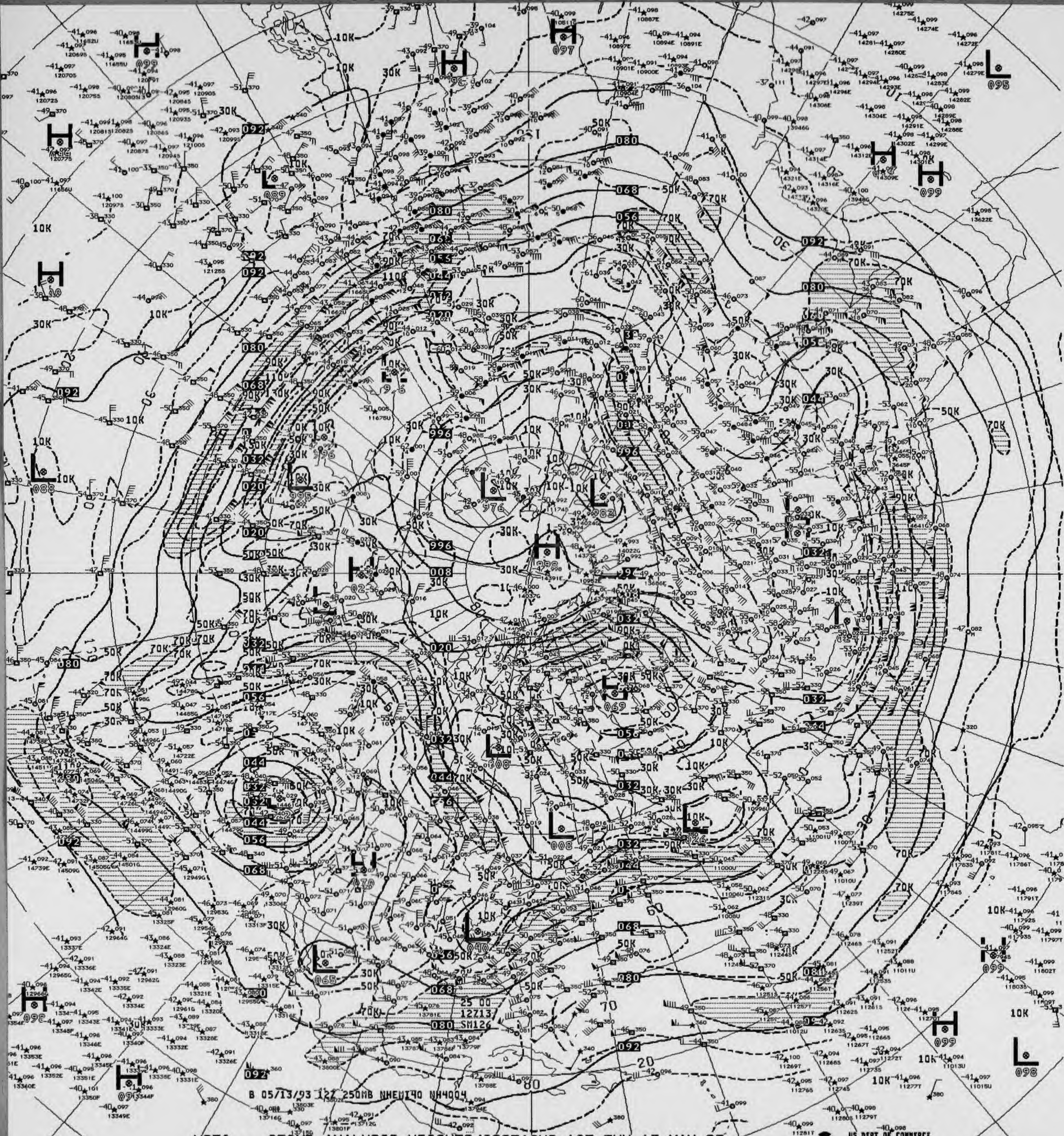
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/13/93 00Z 250MB NHEMI40 NH4004
25 00
00Z13
SM126

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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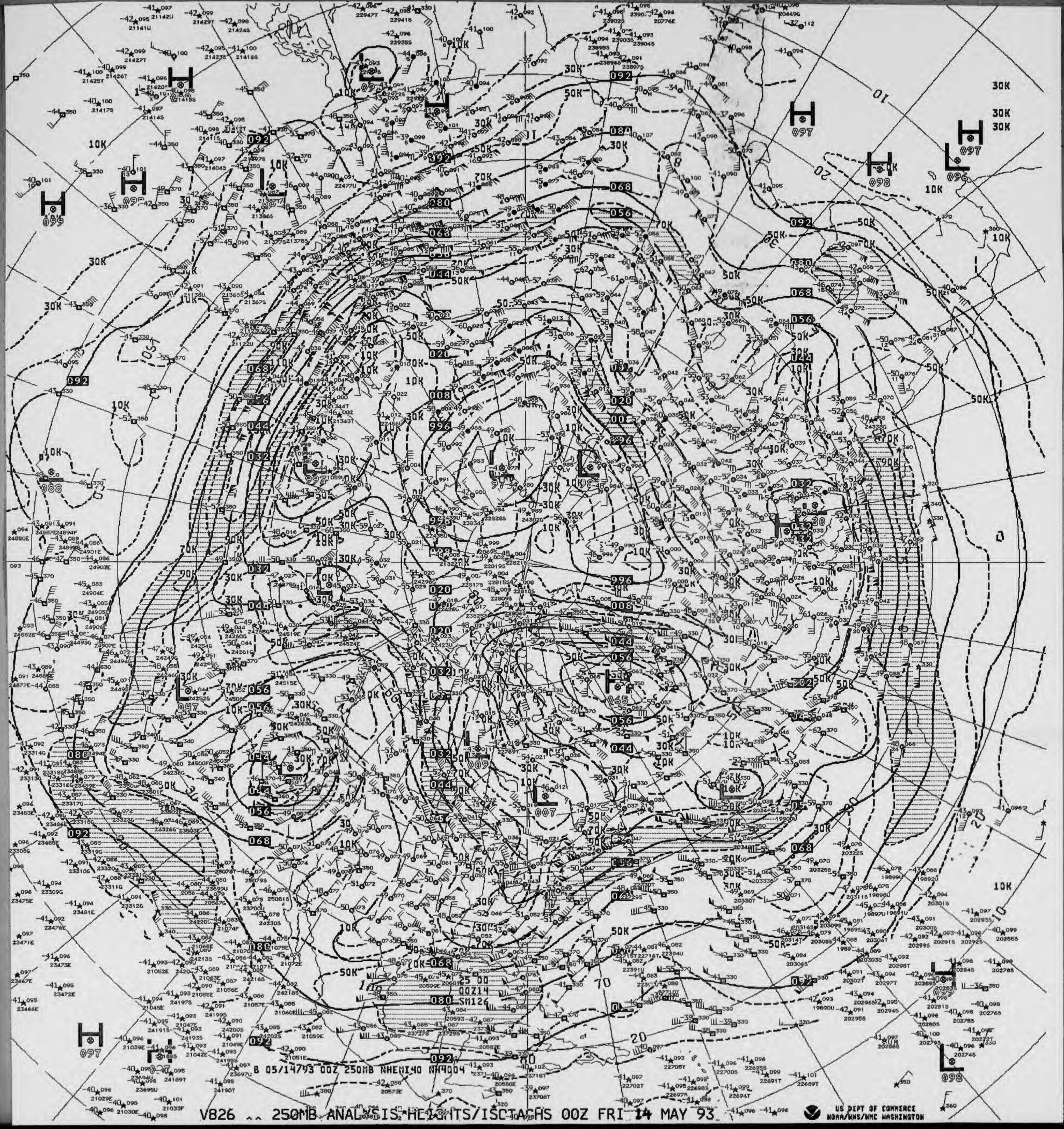
25 00
12Z13
SM126

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

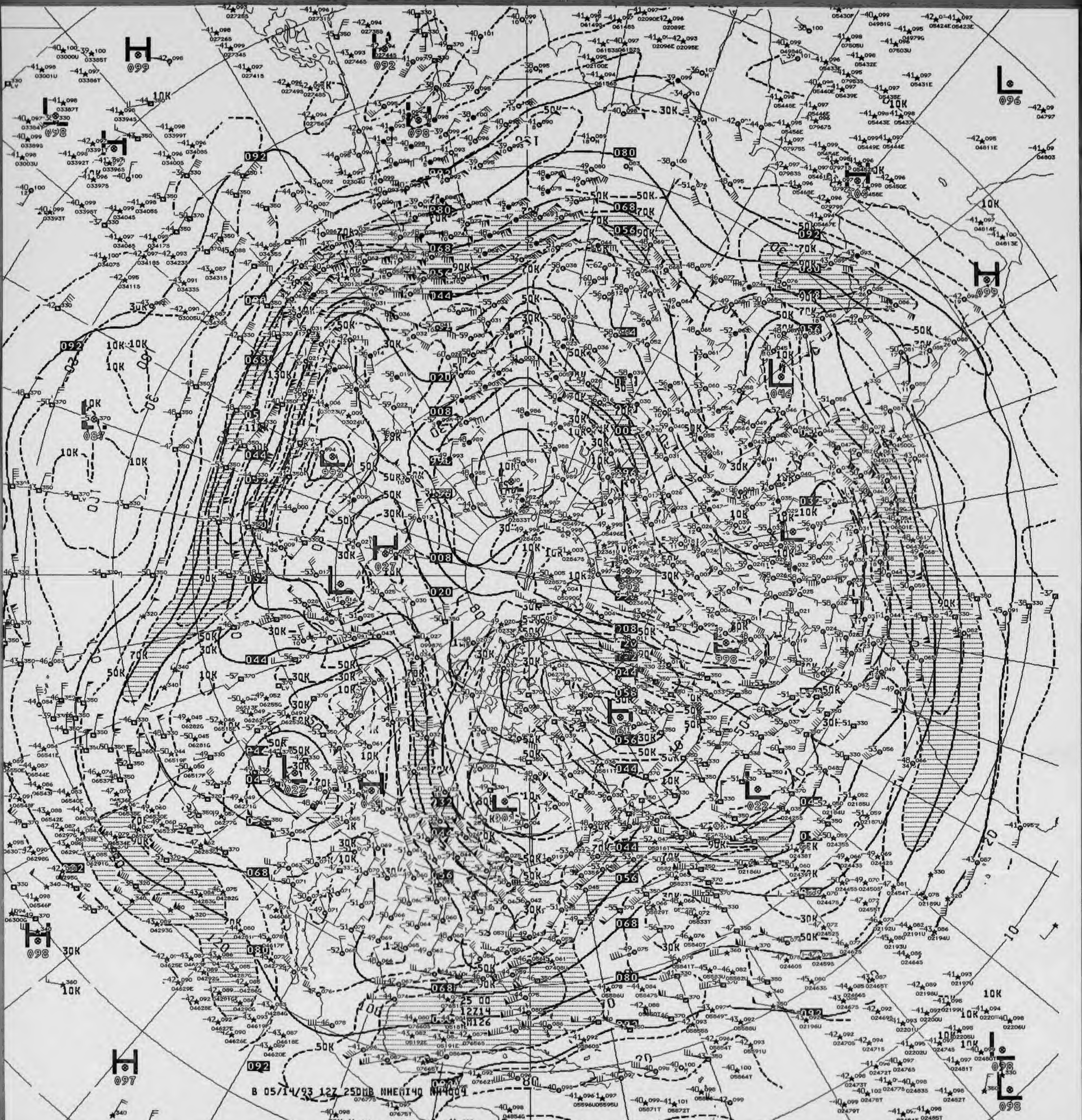
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/14793 00Z 250MB NHEMI40 NH4004

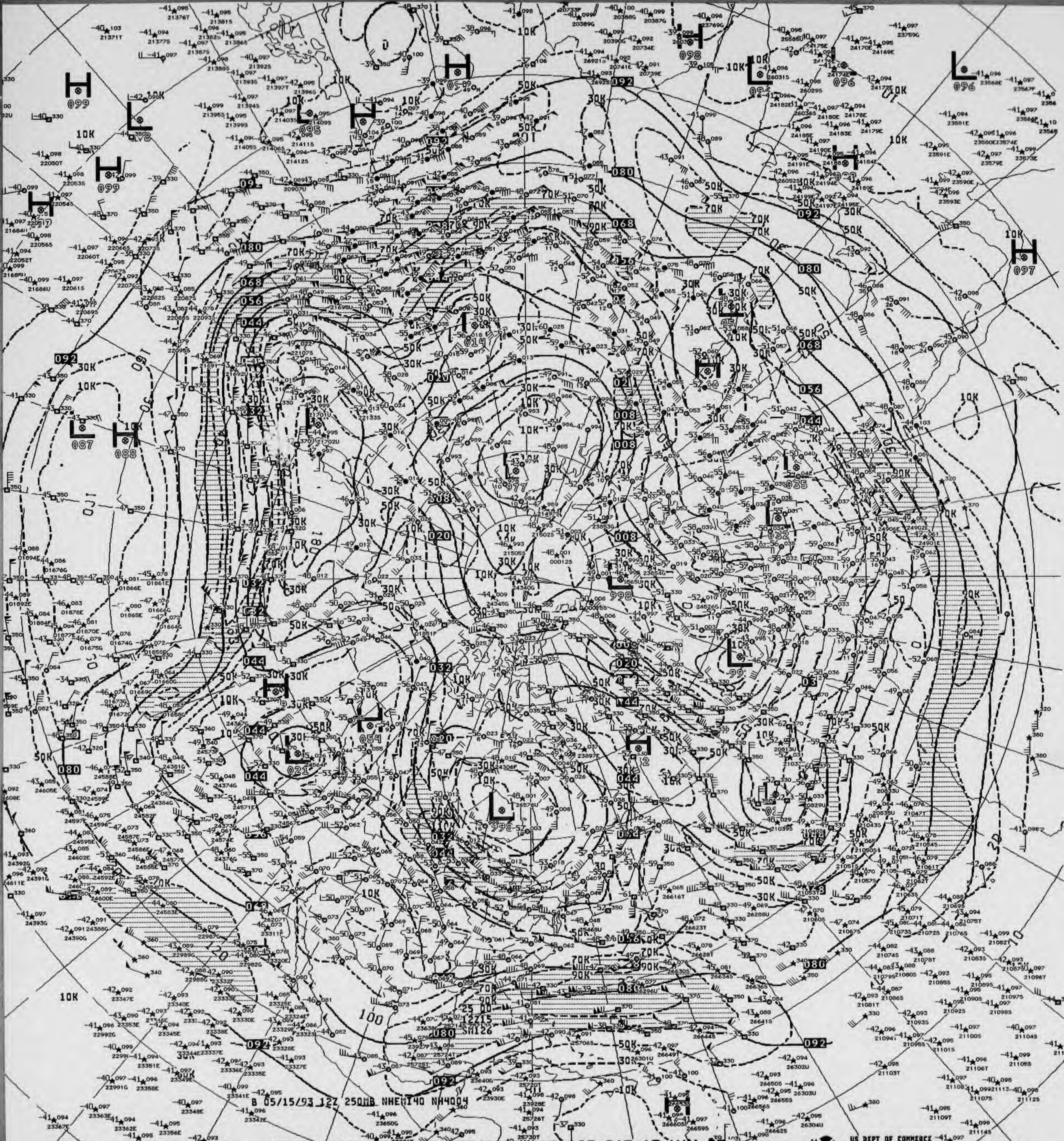
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/14/93 12Z 250MB NHEMI40 NH4009
H 099
L 092
H 098
L 096
H 099
L 087
L 992
H 027
L 046
L 998
L 023
L 022
H 098
H 097
L 098
25 00
12Z14
SM126

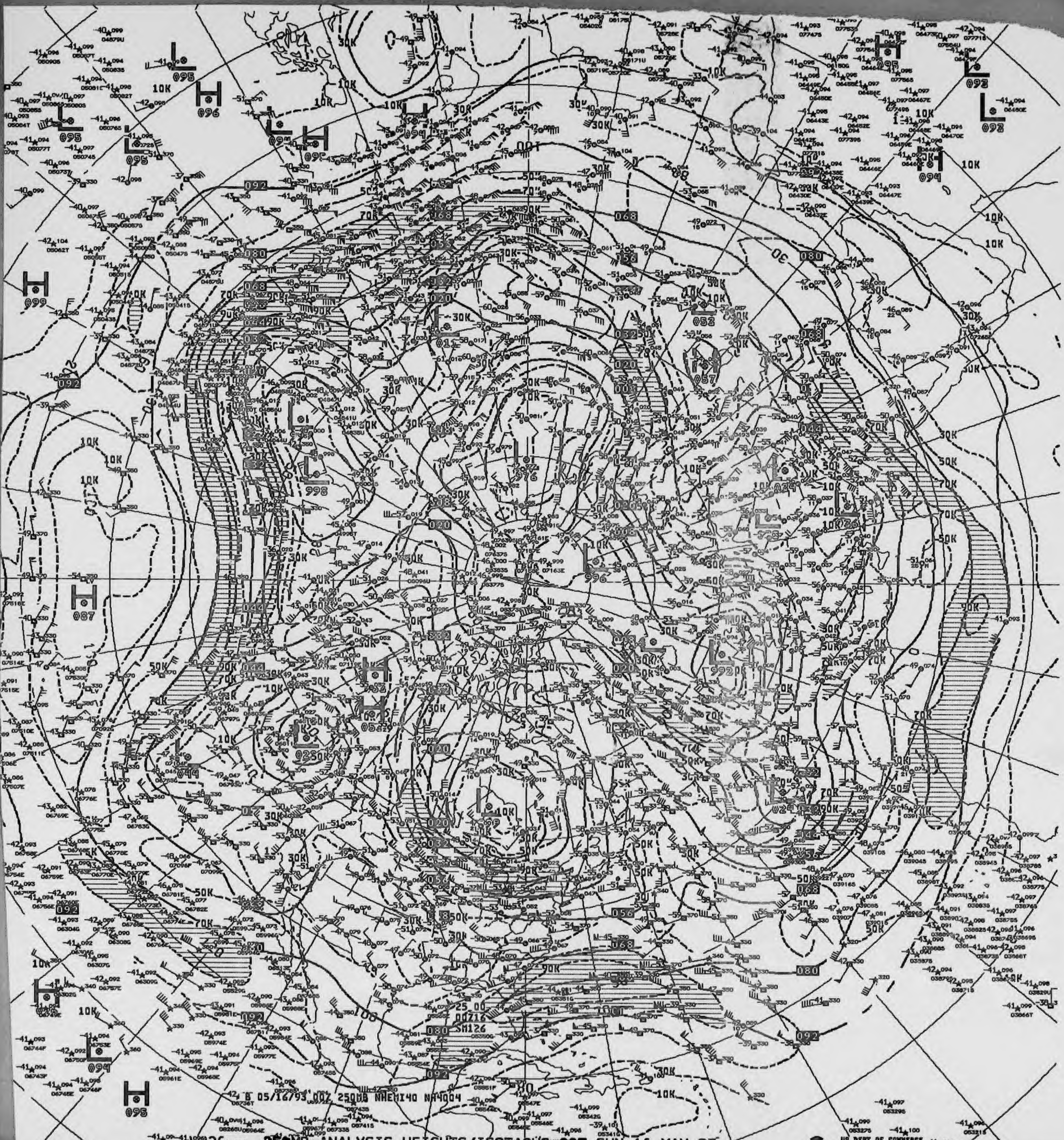
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

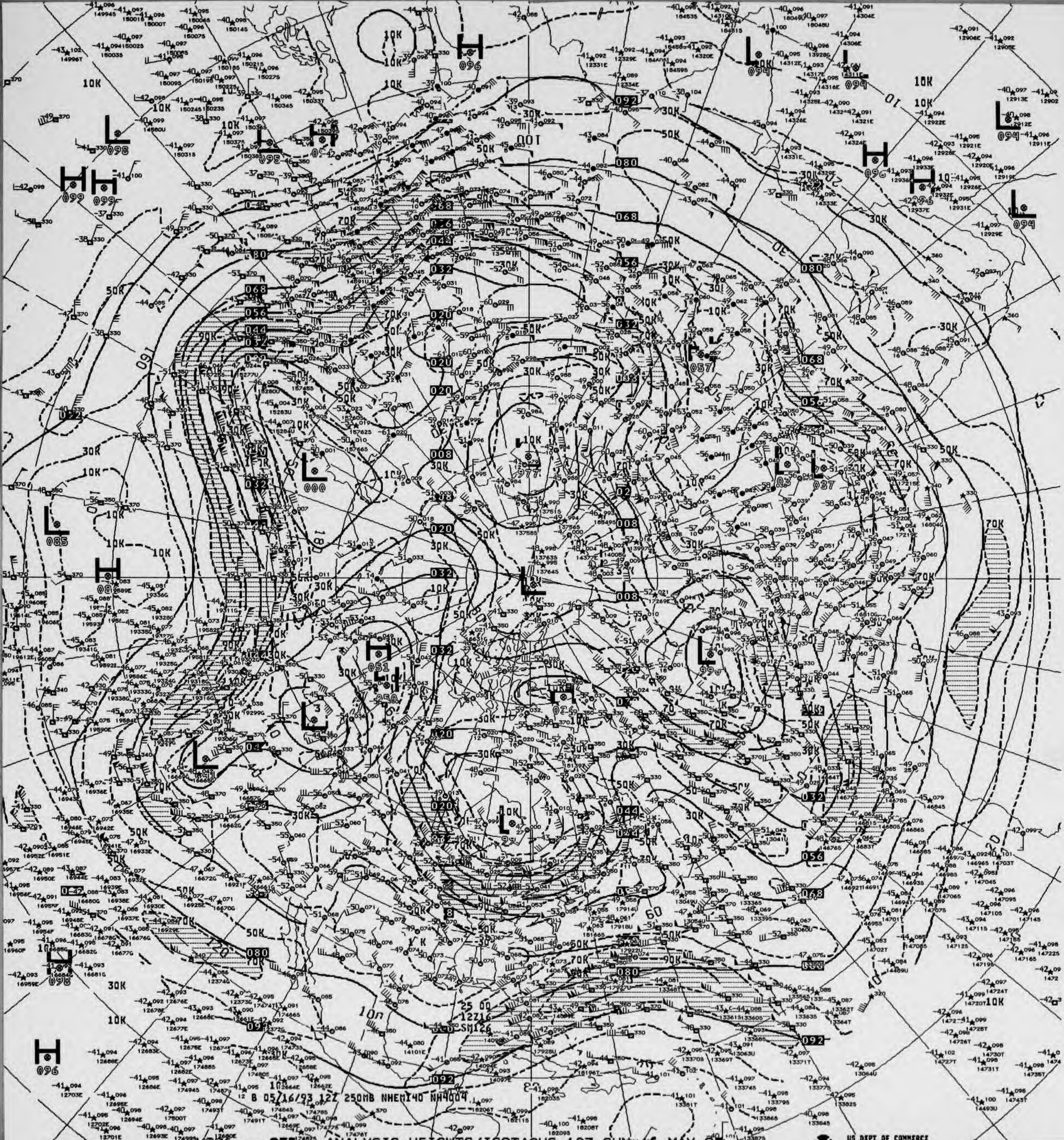

B 05/15/93 12Z 250MB NHEMI40 NH4004

V076 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

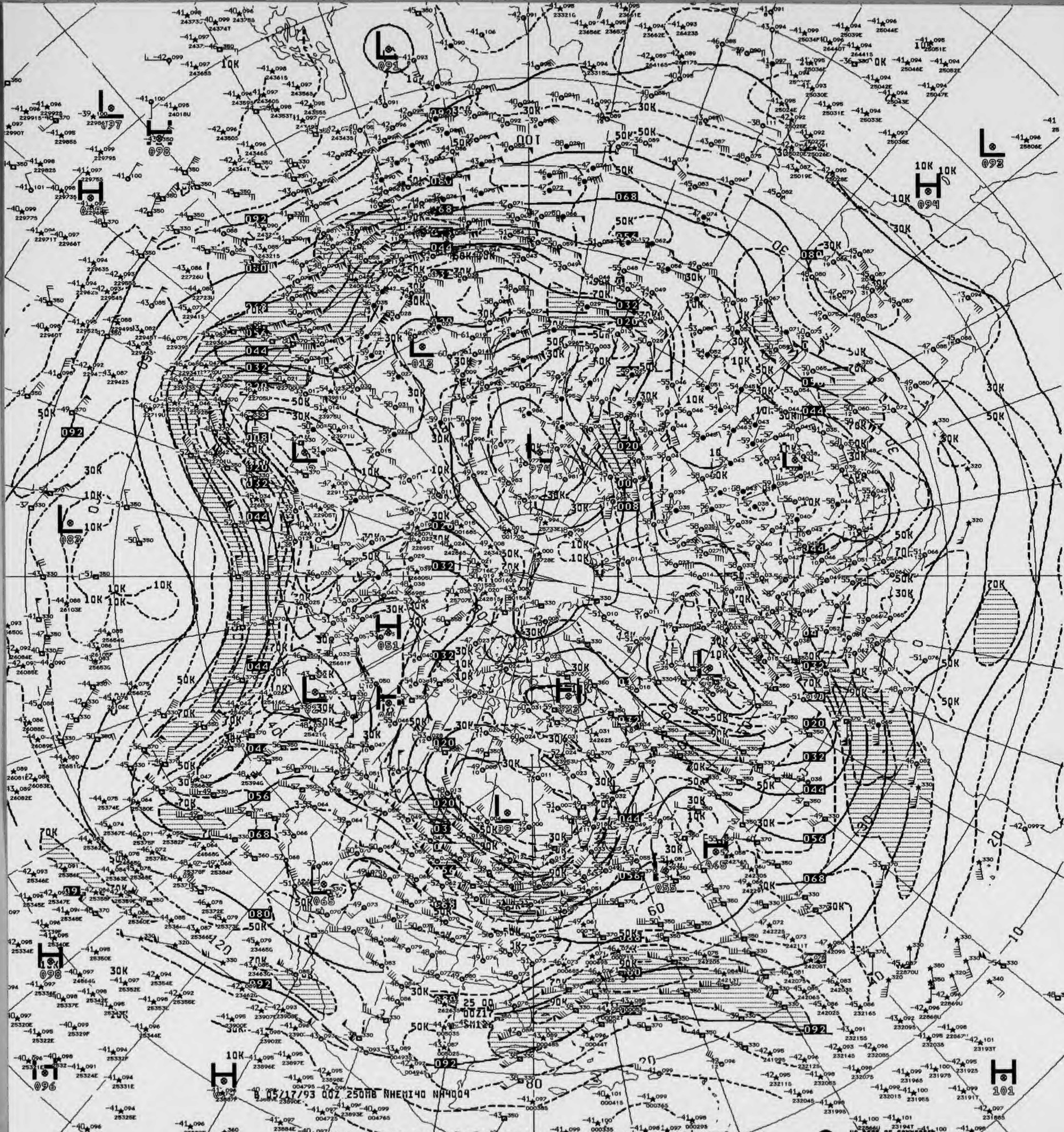

42, 8 05/16/93 00Z 250MB NHEMI40 NAY004
SM126
25 00
US DEPT OF COMMERCE

V825 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93


B 05/16/93 12Z 250MB NHEMI40 NH4004

V07E 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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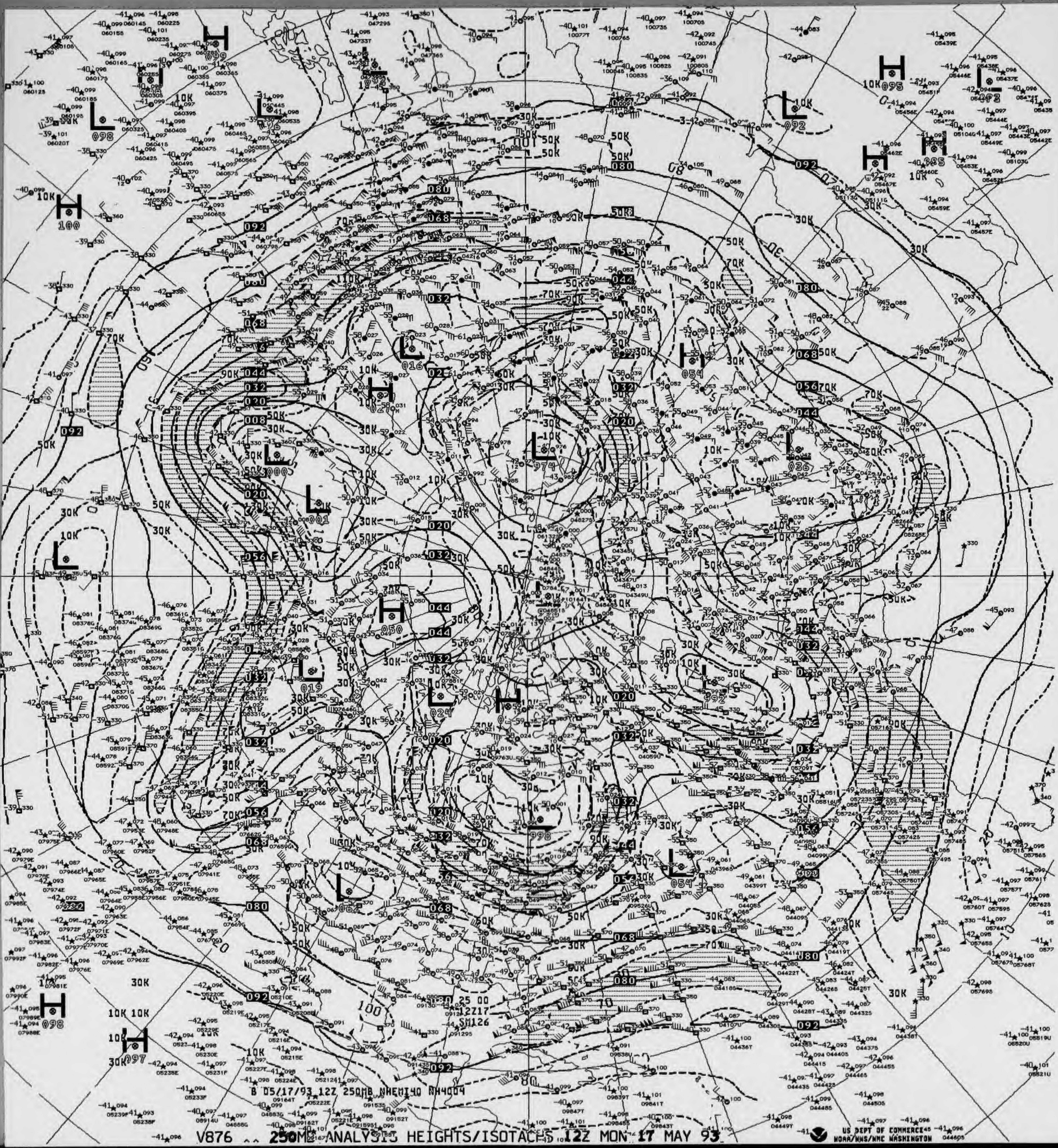
25 00
00Z17
SM126
L 091
L 097
L 098
H 097
L 082
L 013
L 974
H 051
L 039
L 065
H 098
H 096
L 092
H 094
H 101
L 055
10K
30K
50K
70K
90K

V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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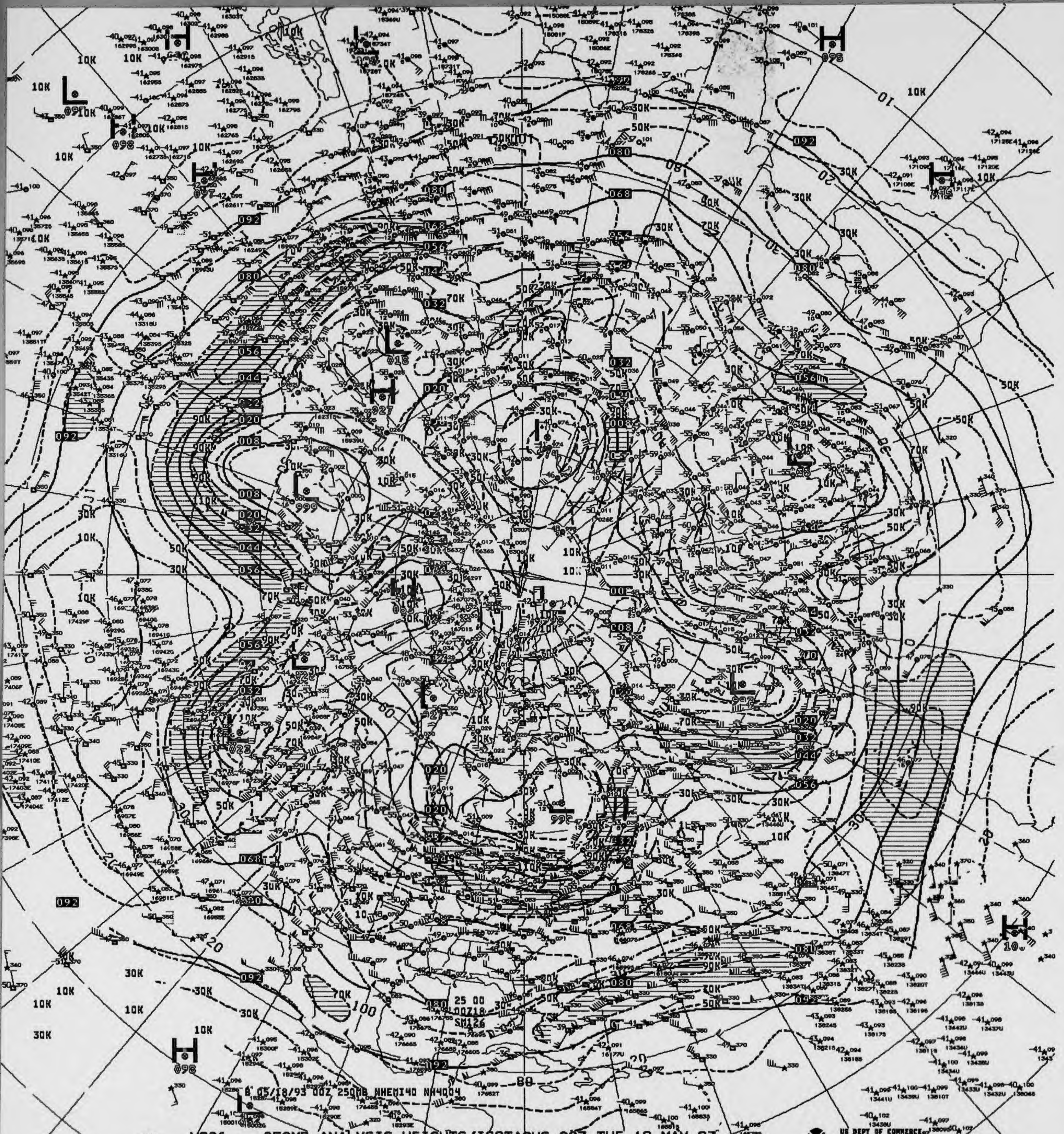
12Z17
SM126

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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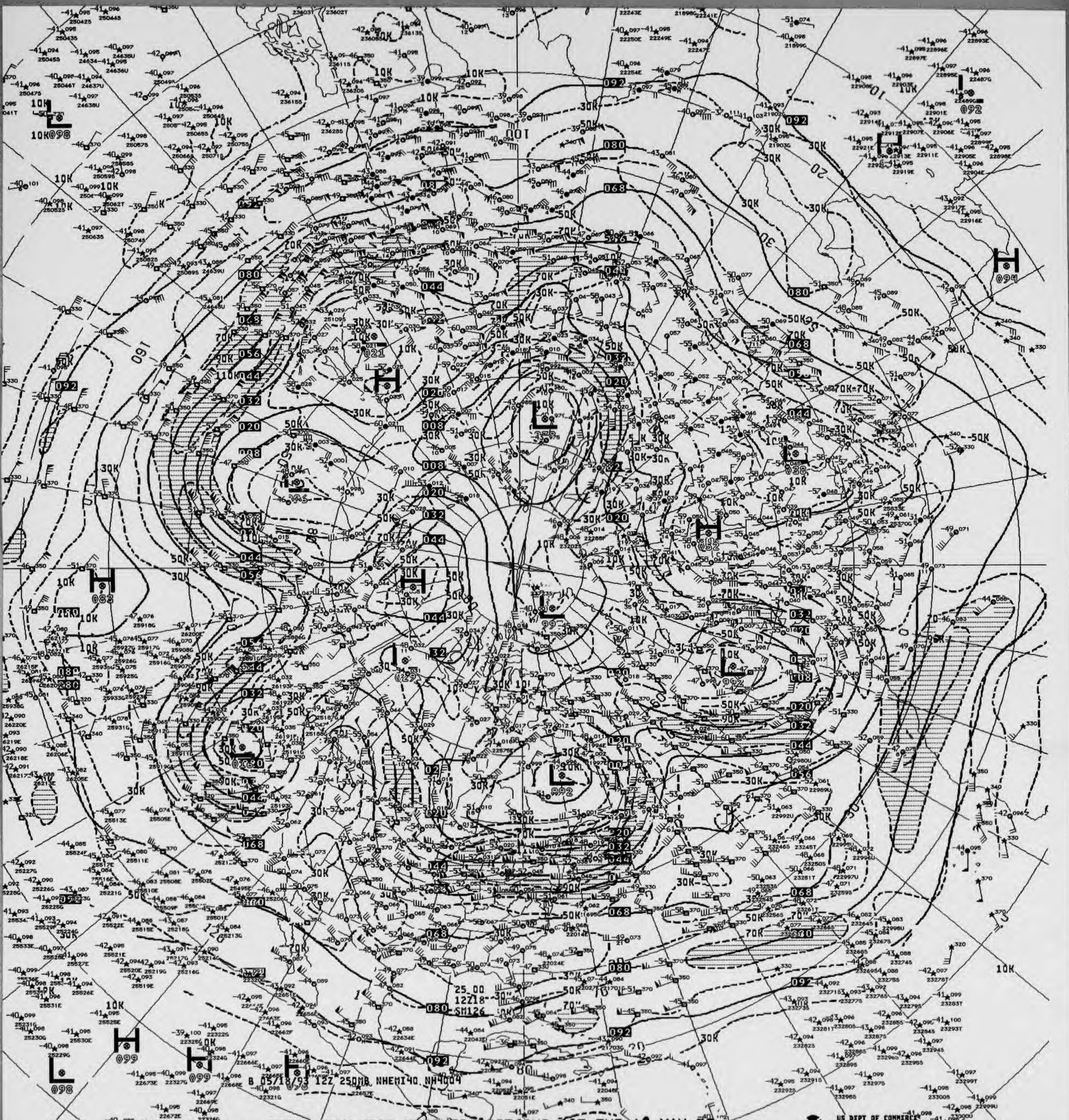
00Z18
SM126
H
L
10K
30K
50K
70K
90K
10
20
30
80
100
092
080
068
056
044
032
020
008
996

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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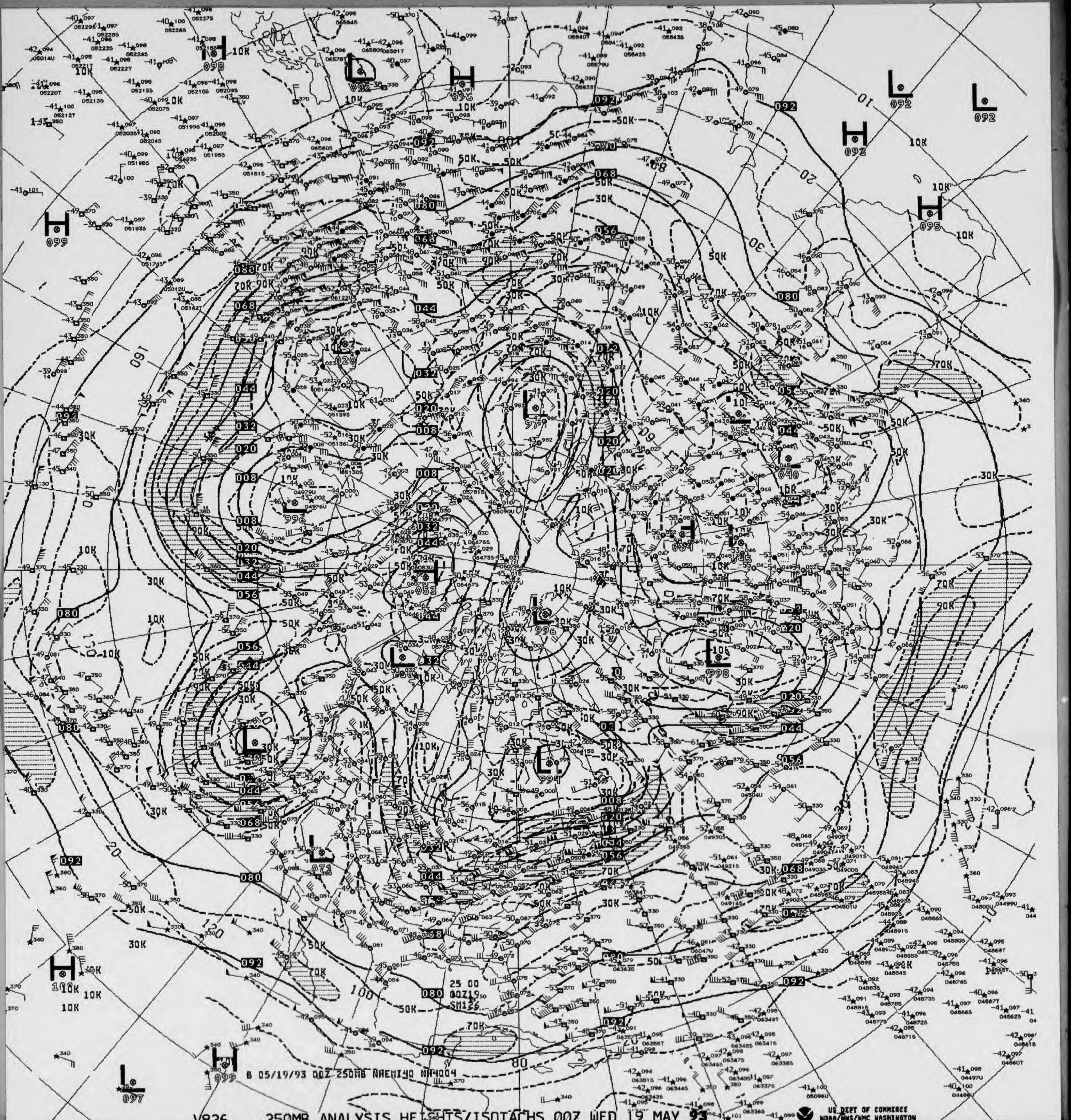
25.00
12Z18
SM126

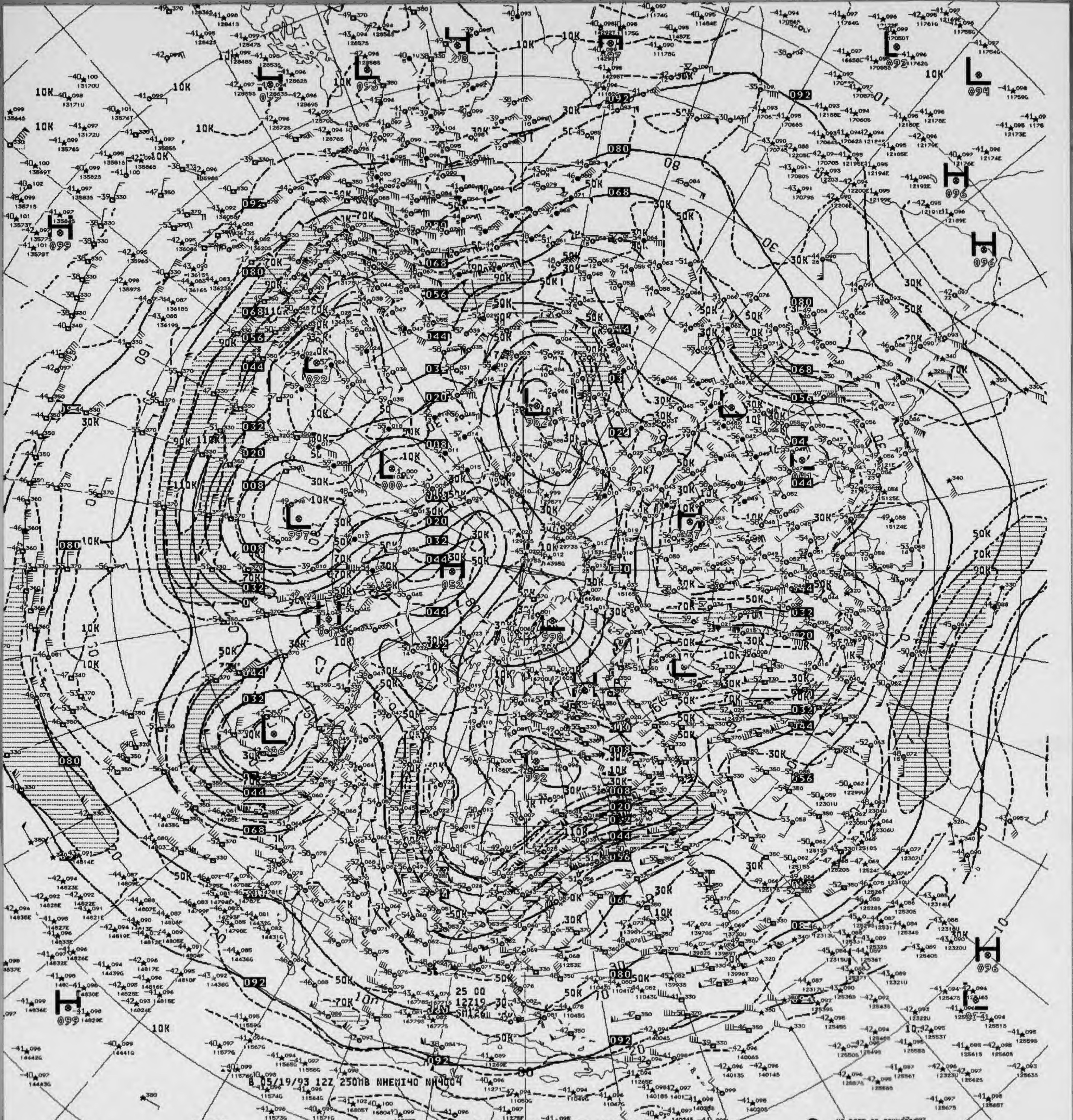
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/19/93 00Z 250MB NAEMI40 NH4004
25 00
00Z19
SM126

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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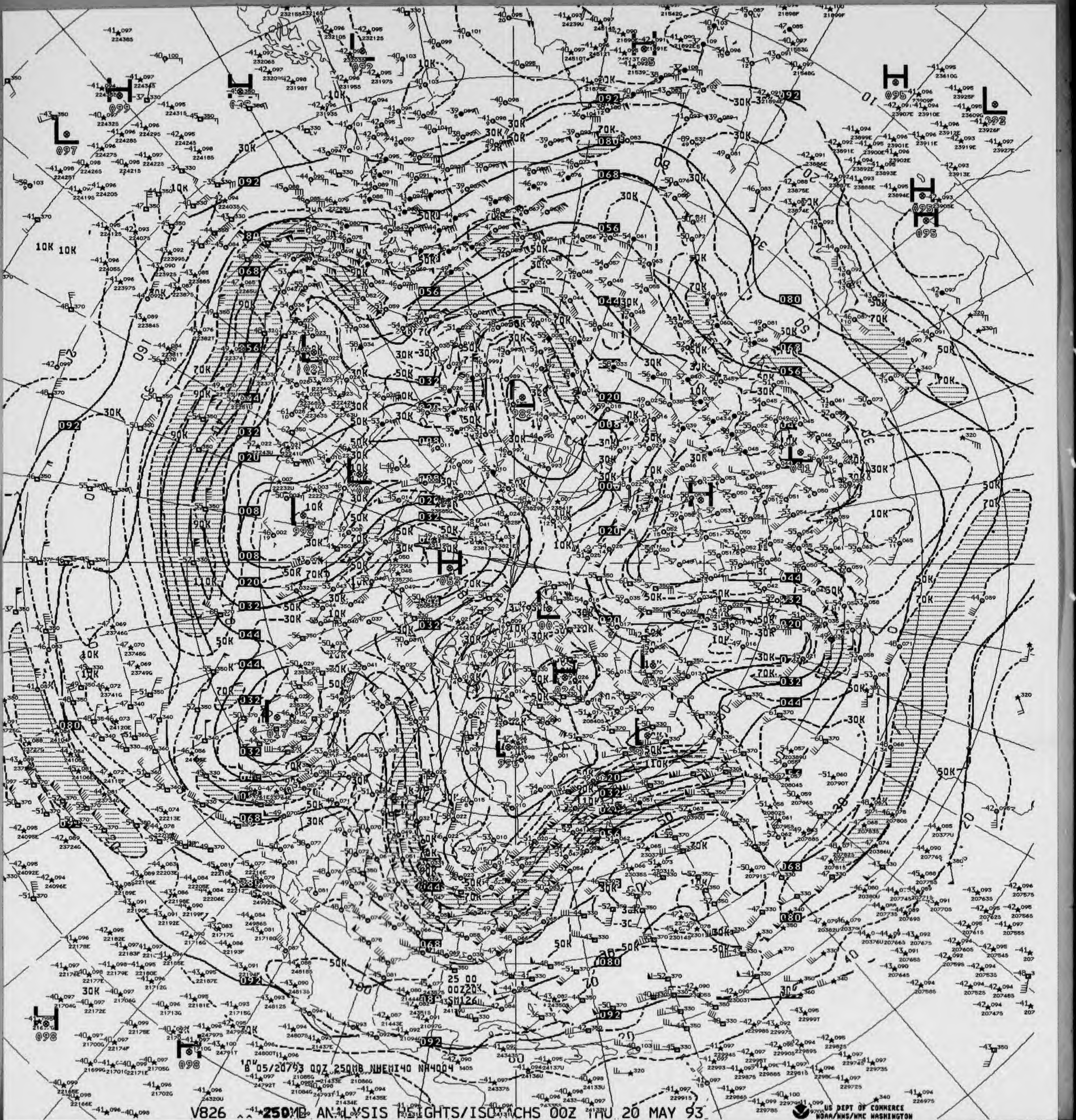
V876 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 19 MAY 93

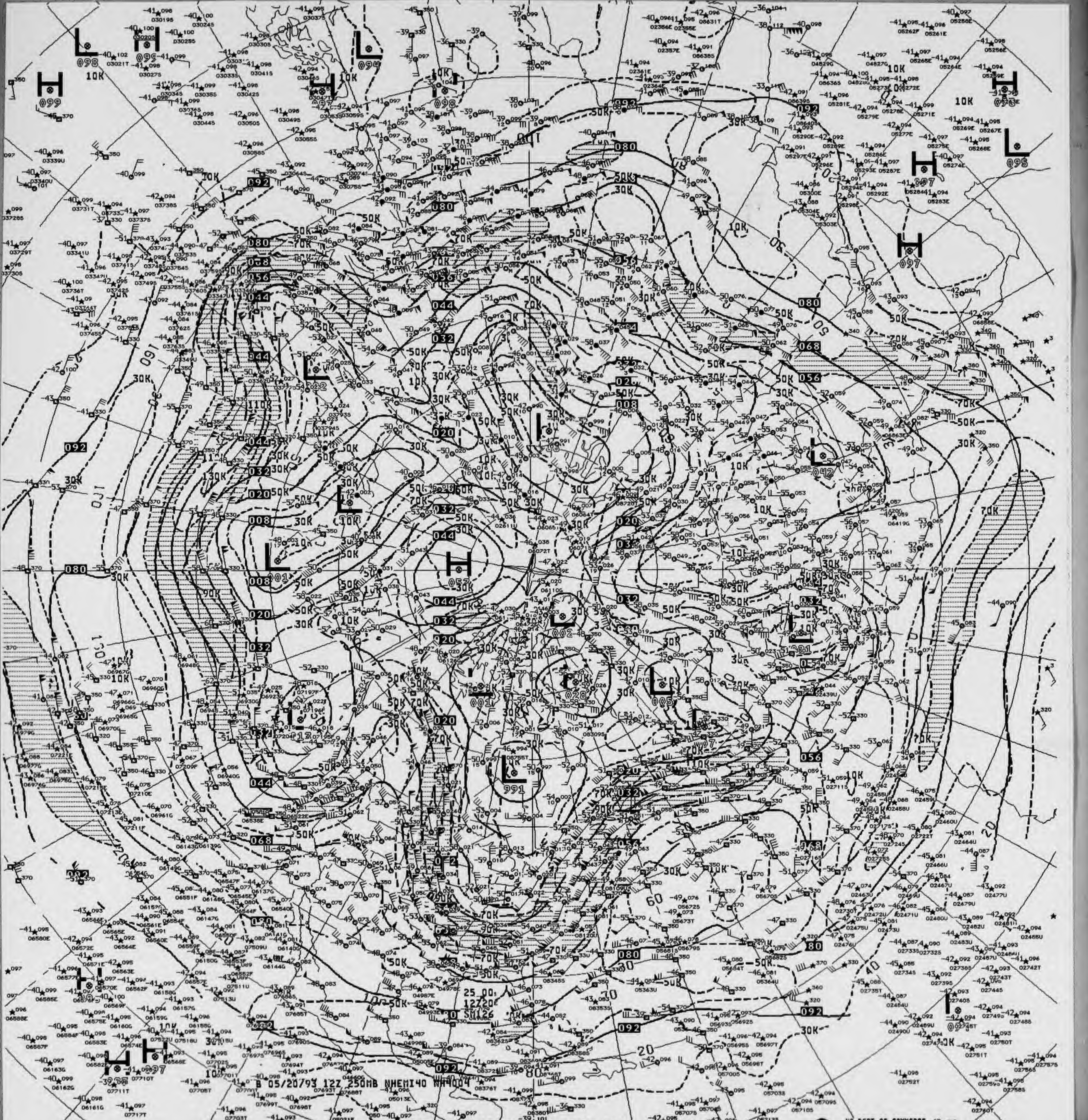
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/20793 00Z 250MB NHEMI40 NH4004
25 00
00Z20K
SM126

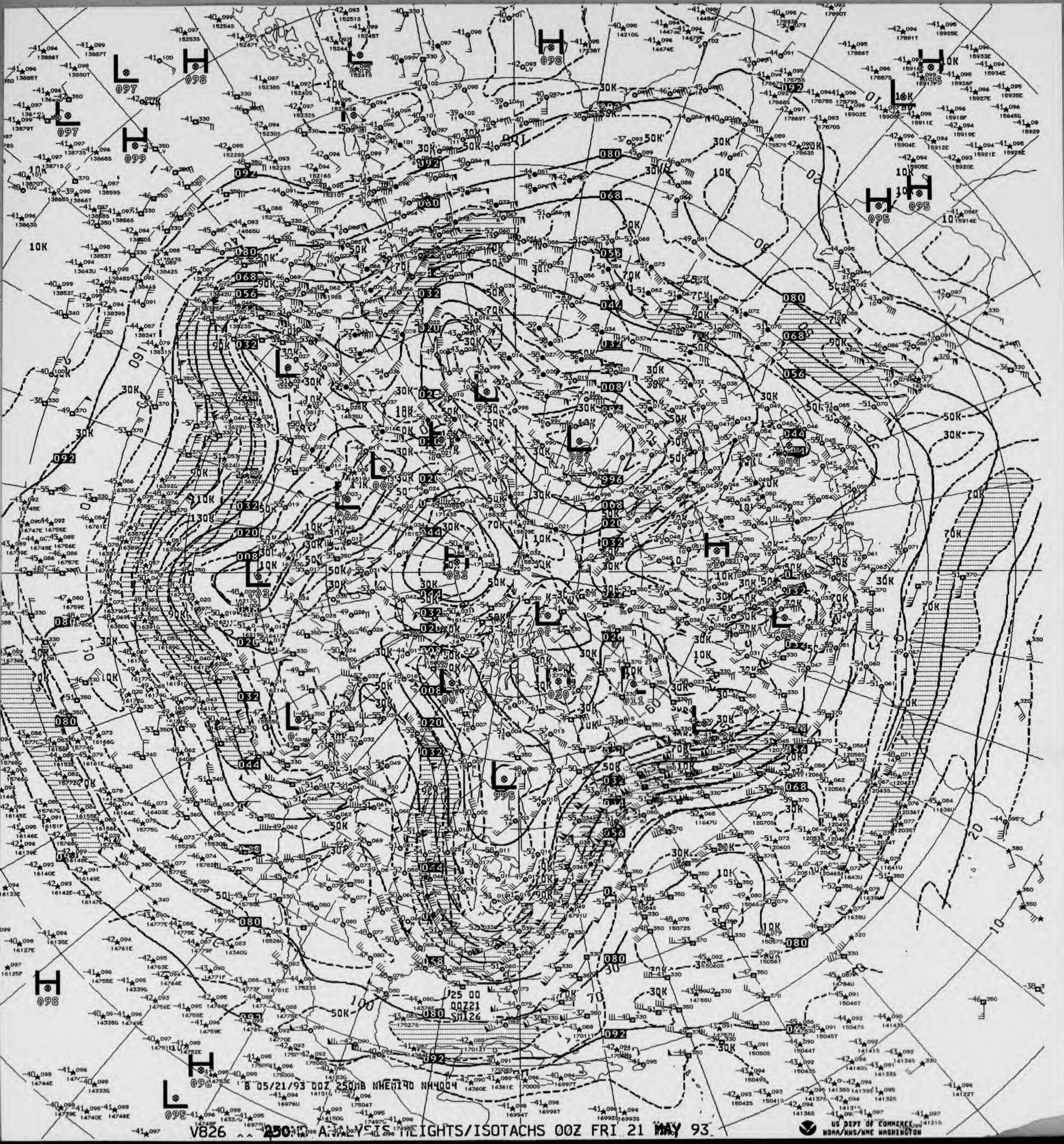
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20/93 12Z 250MB NHEMI40 WW4004
25 00
12Z20E
SM126

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93

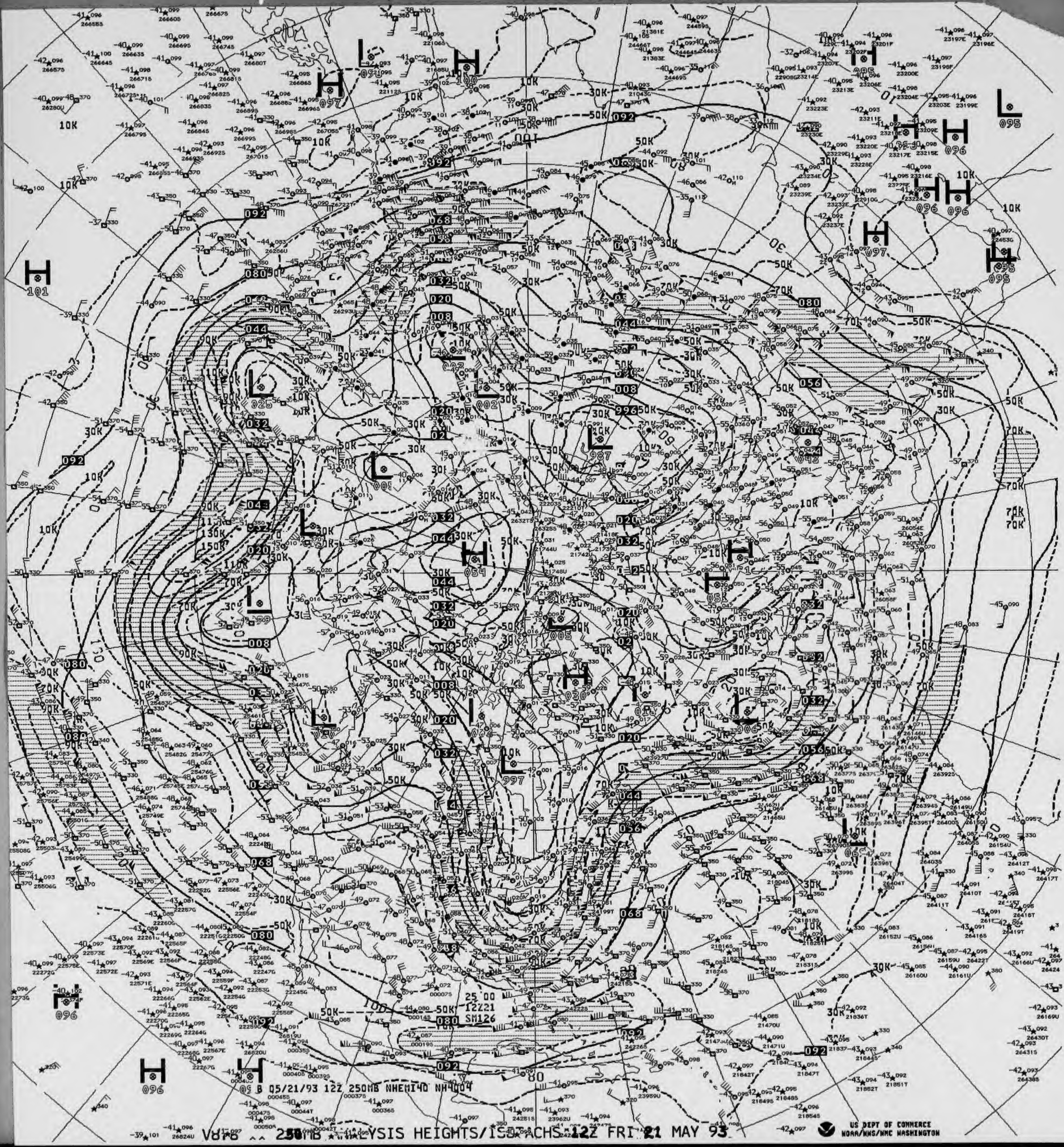
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/21/93 00Z 250MB NHEMI40 NH4004

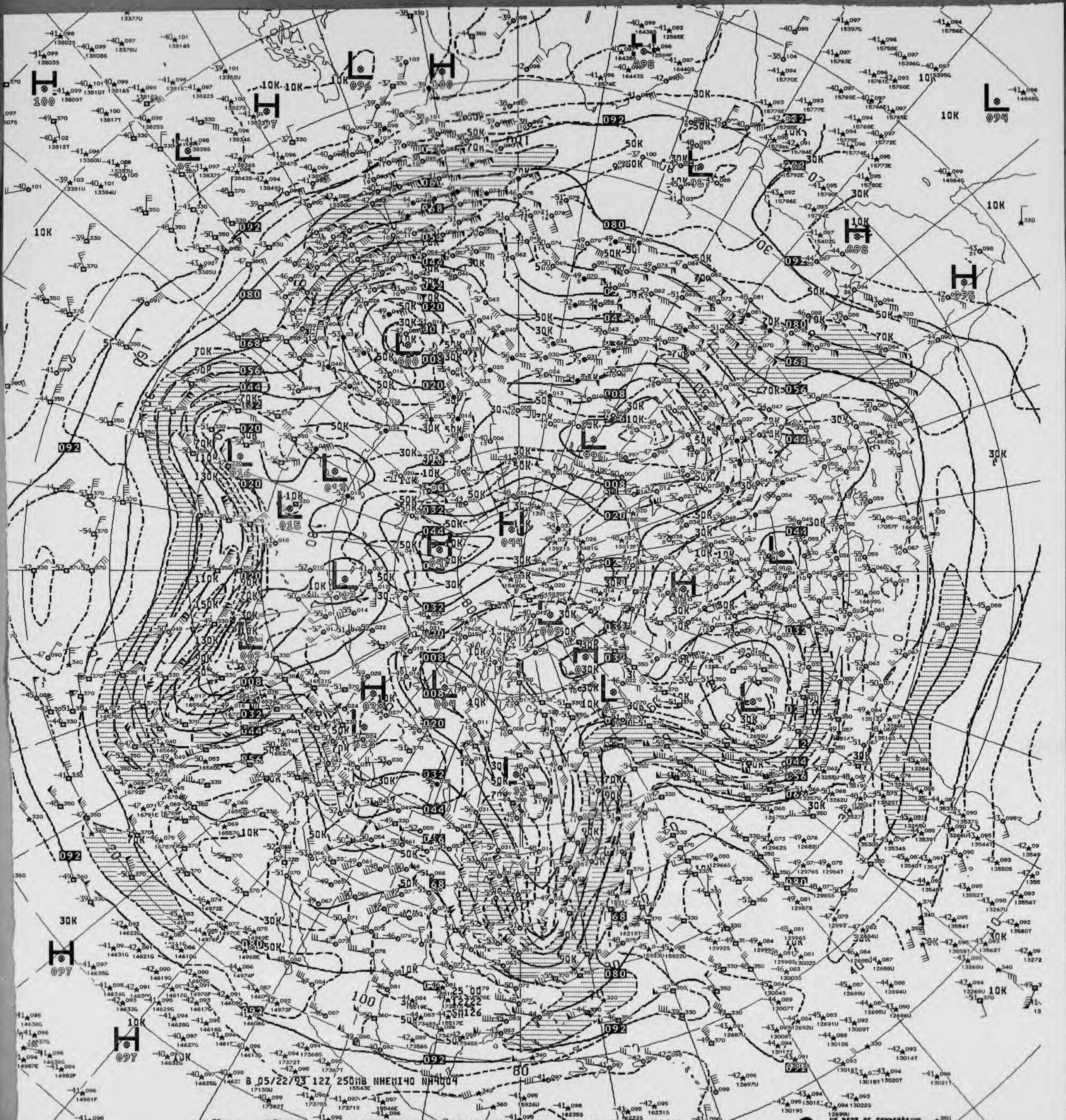
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/21/93 12Z 250MB NHEMI40 NH4004
25 00
12Z21
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

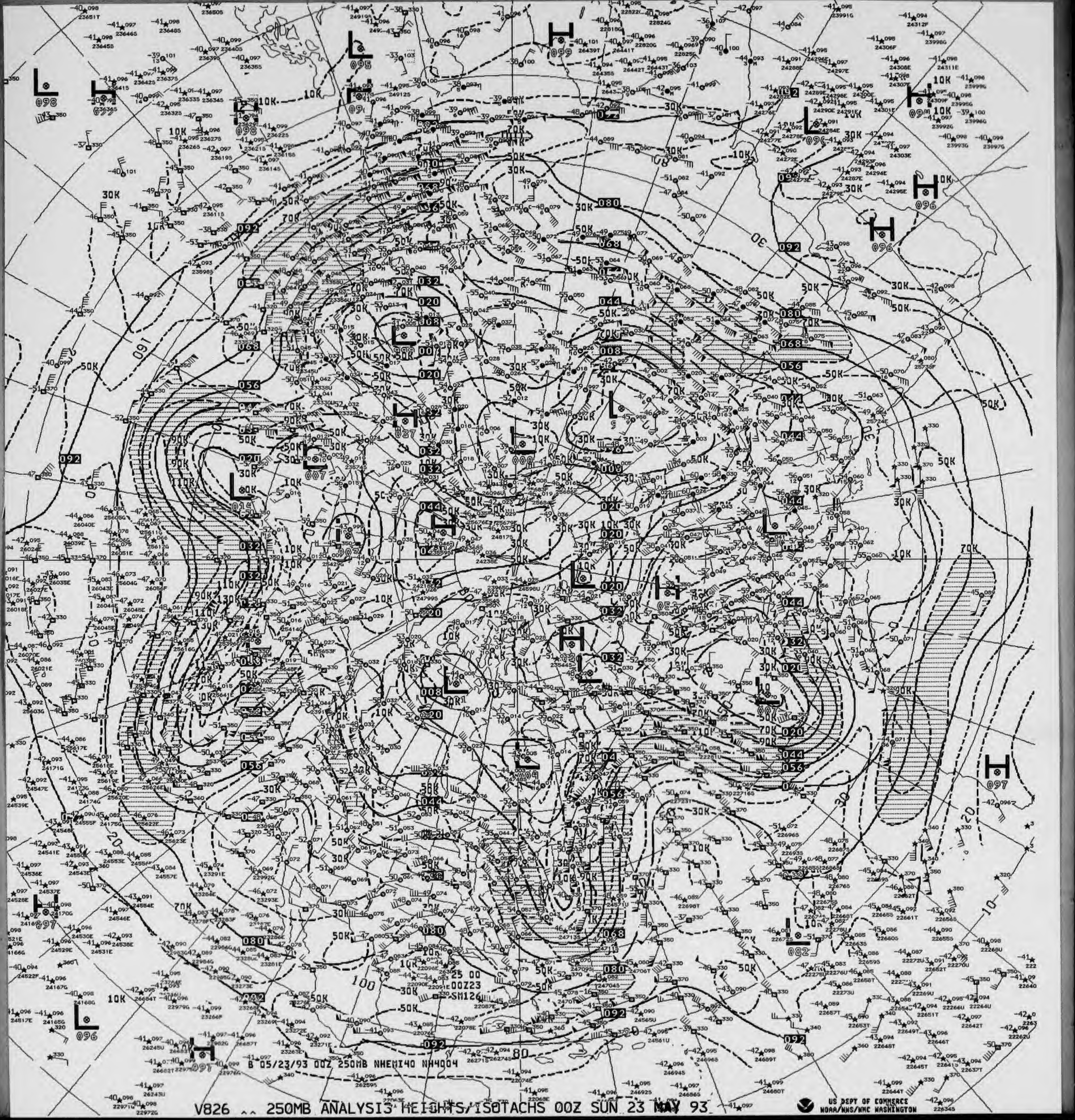
V878 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93



B 05/22/93 12Z 250MB NHEMI40 NH4004

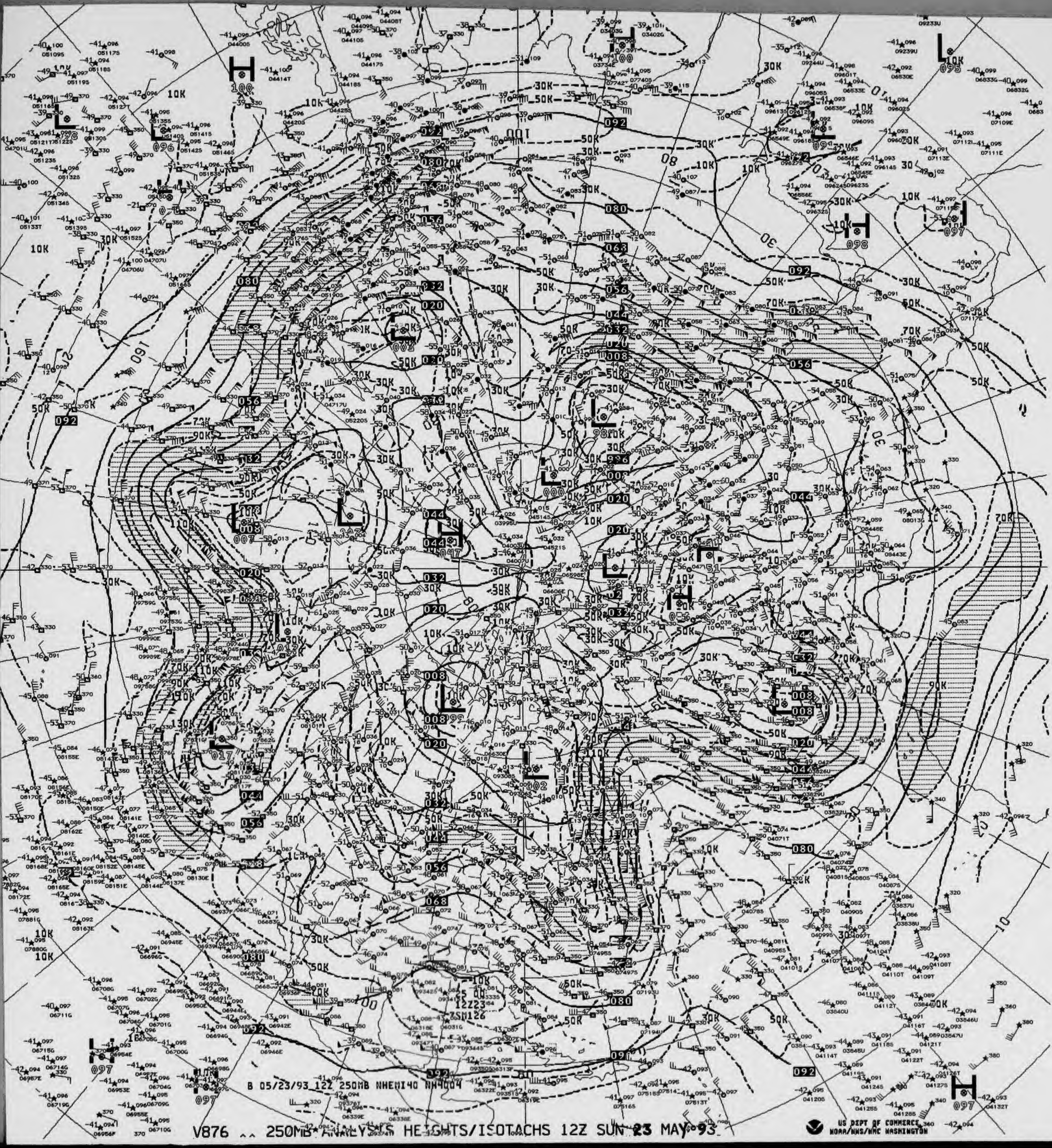
V878 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/23/93 00Z 250MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

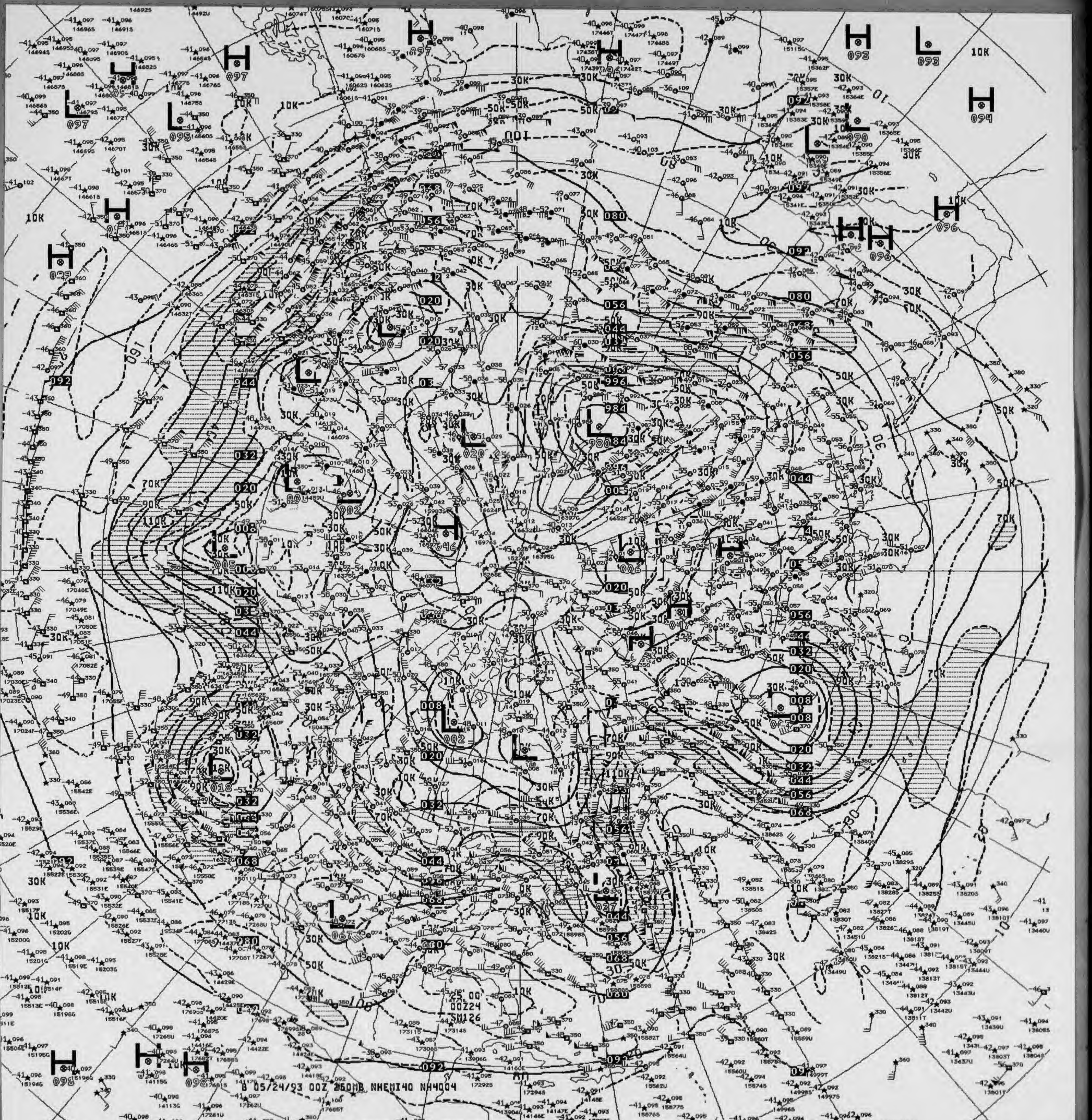
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 23 MAY 93



B 05/23/93 12Z 250MB NHEM140 NH4004

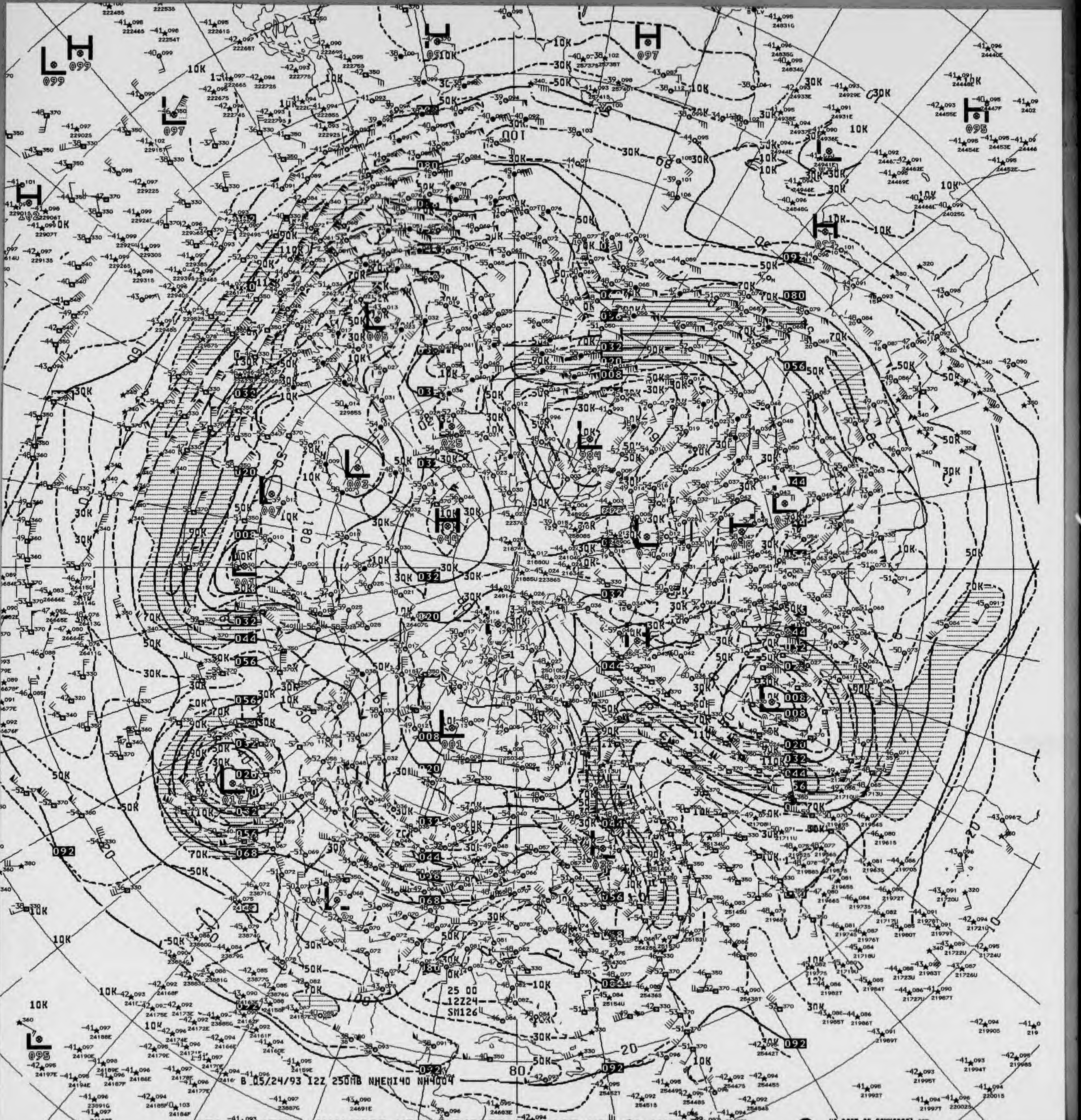
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 00Z 250MB NHEMI40 NH4004

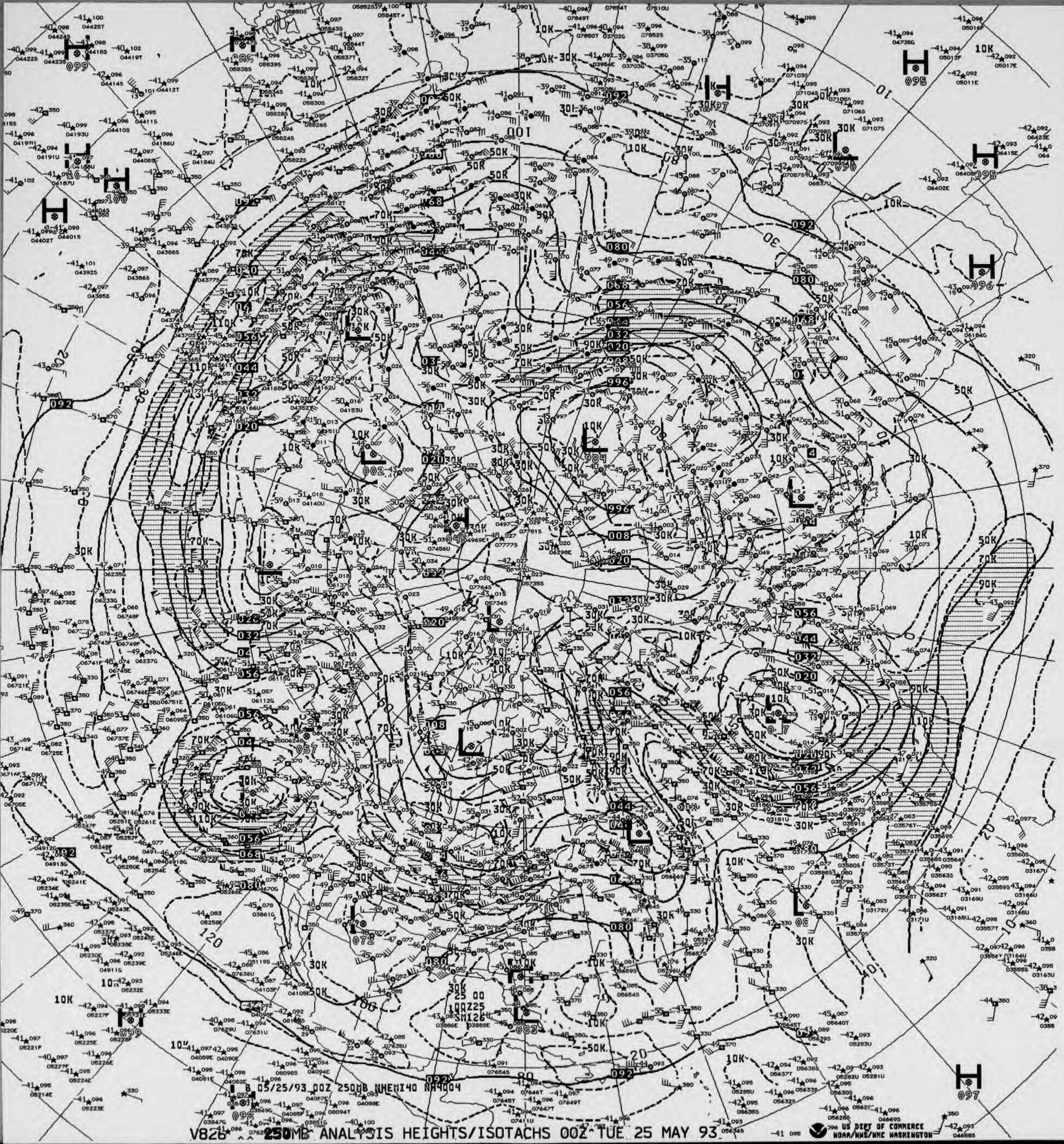
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 250MB NHEMI40 NH4004
25 00
12Z24
SM126

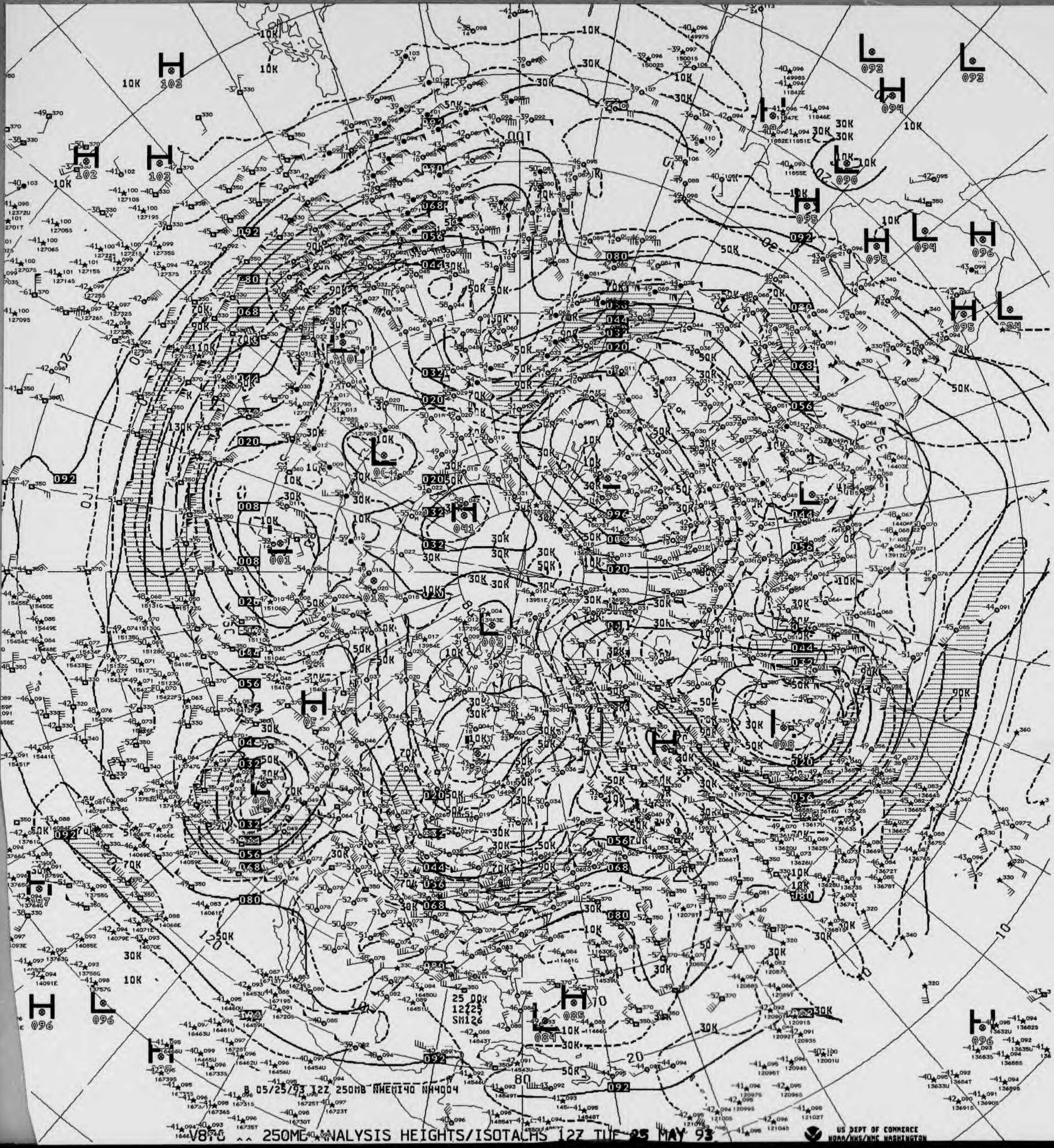
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/25/93 00Z 250MB NHEMI40 NH4004

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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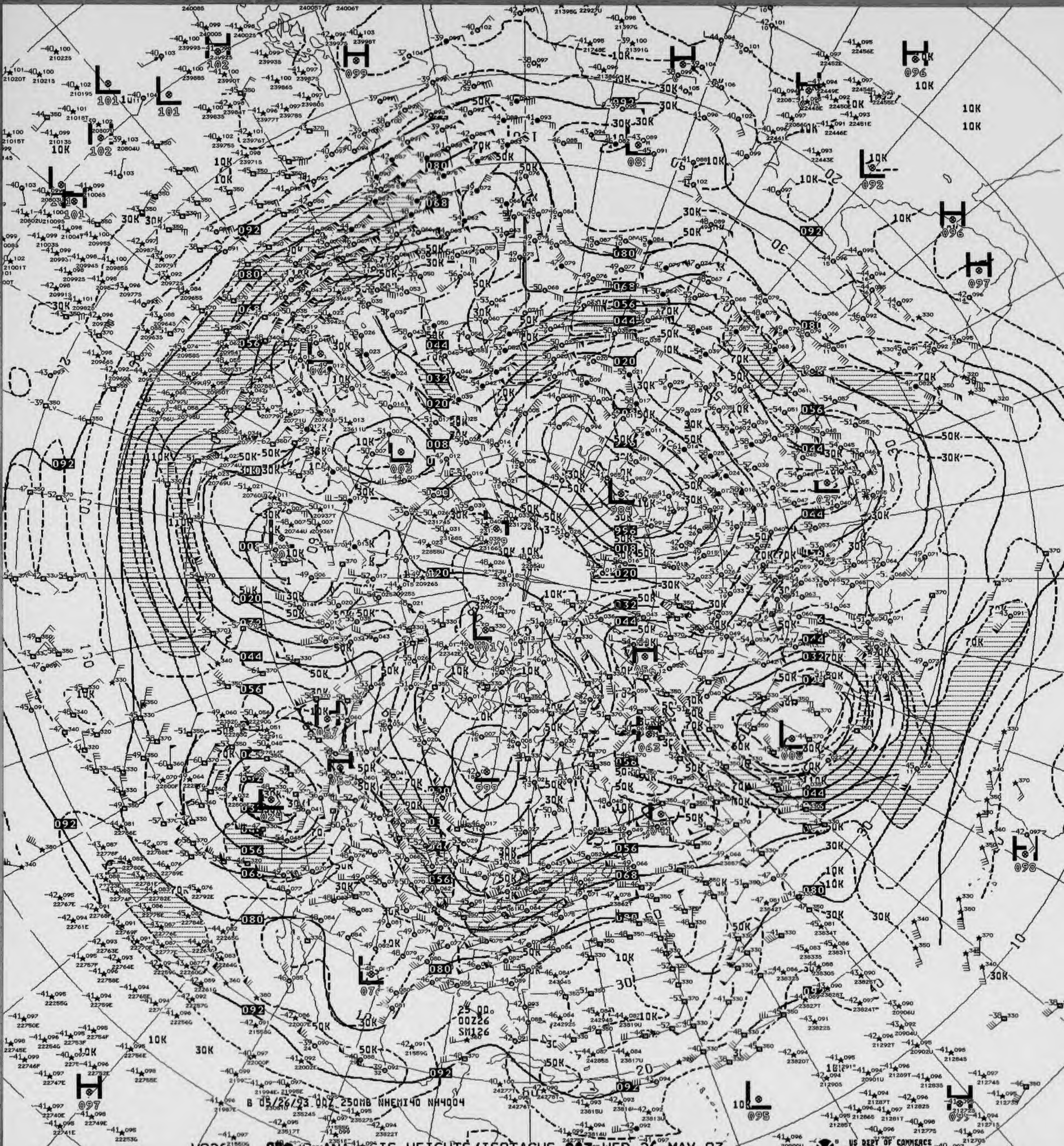
SM126

V870 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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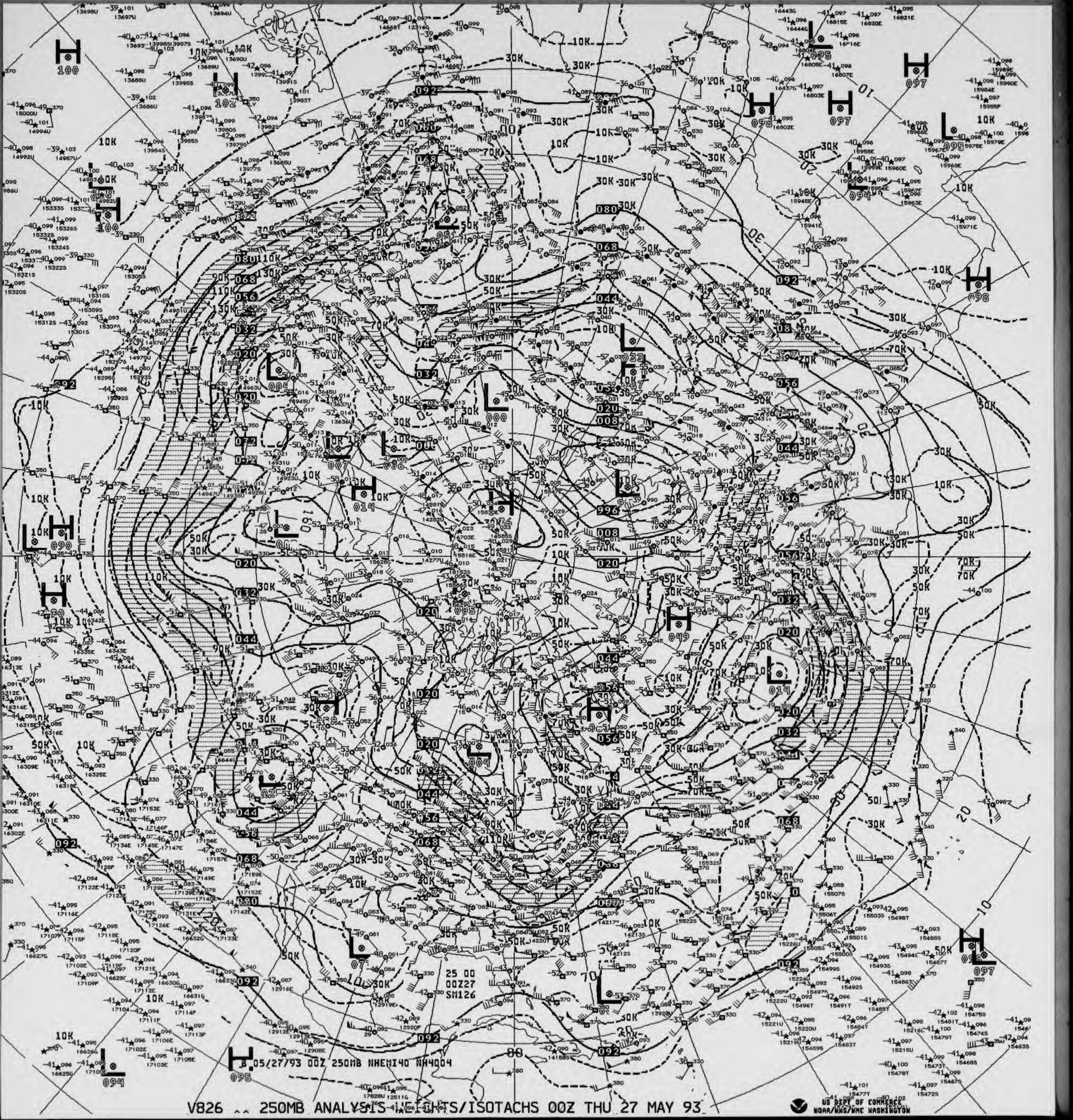
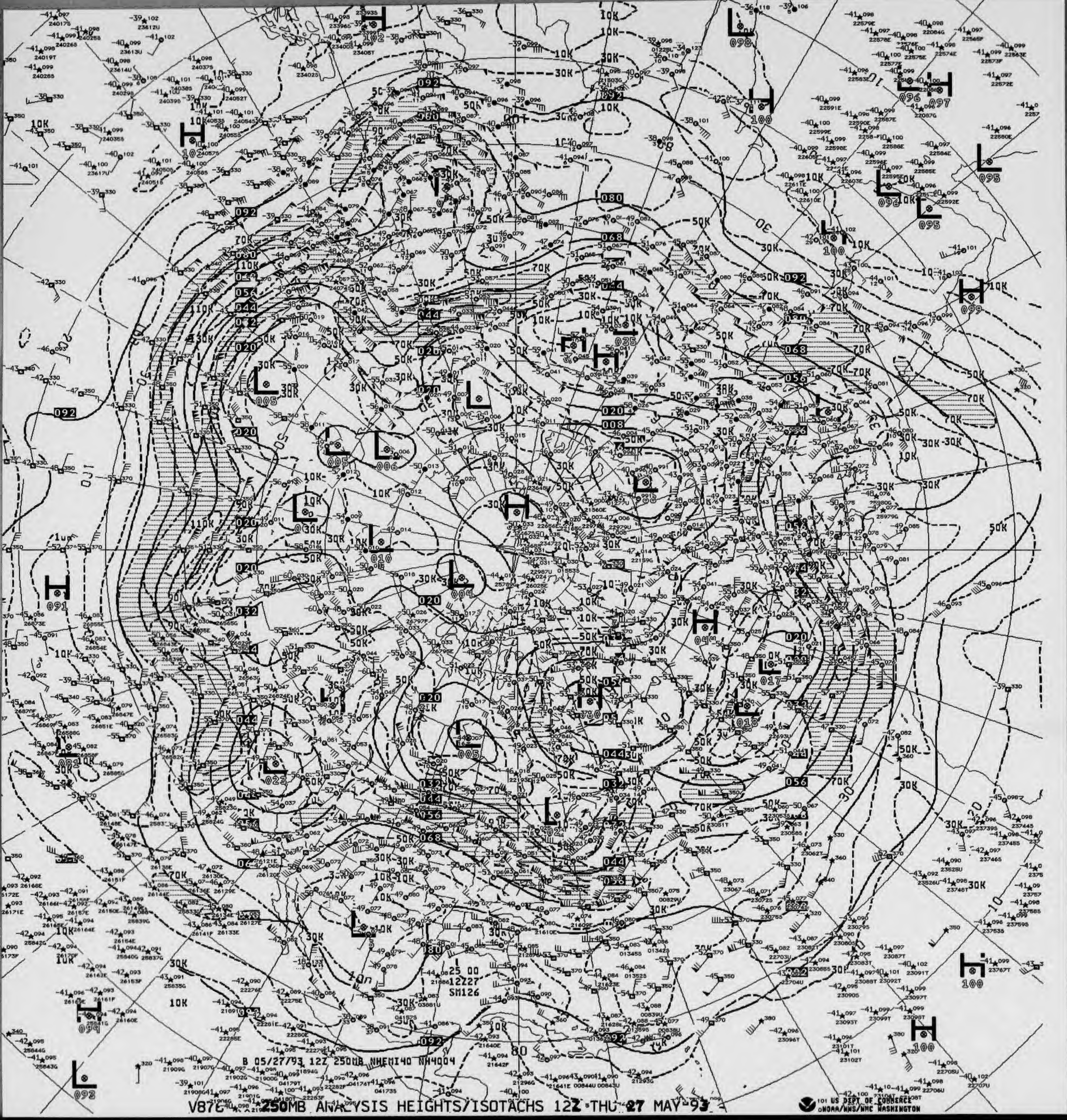
V826 250 MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


25 00
00Z27
SM126
05/27/93 00Z 250MB NHEMI40 NH4004
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 27 MAY 93
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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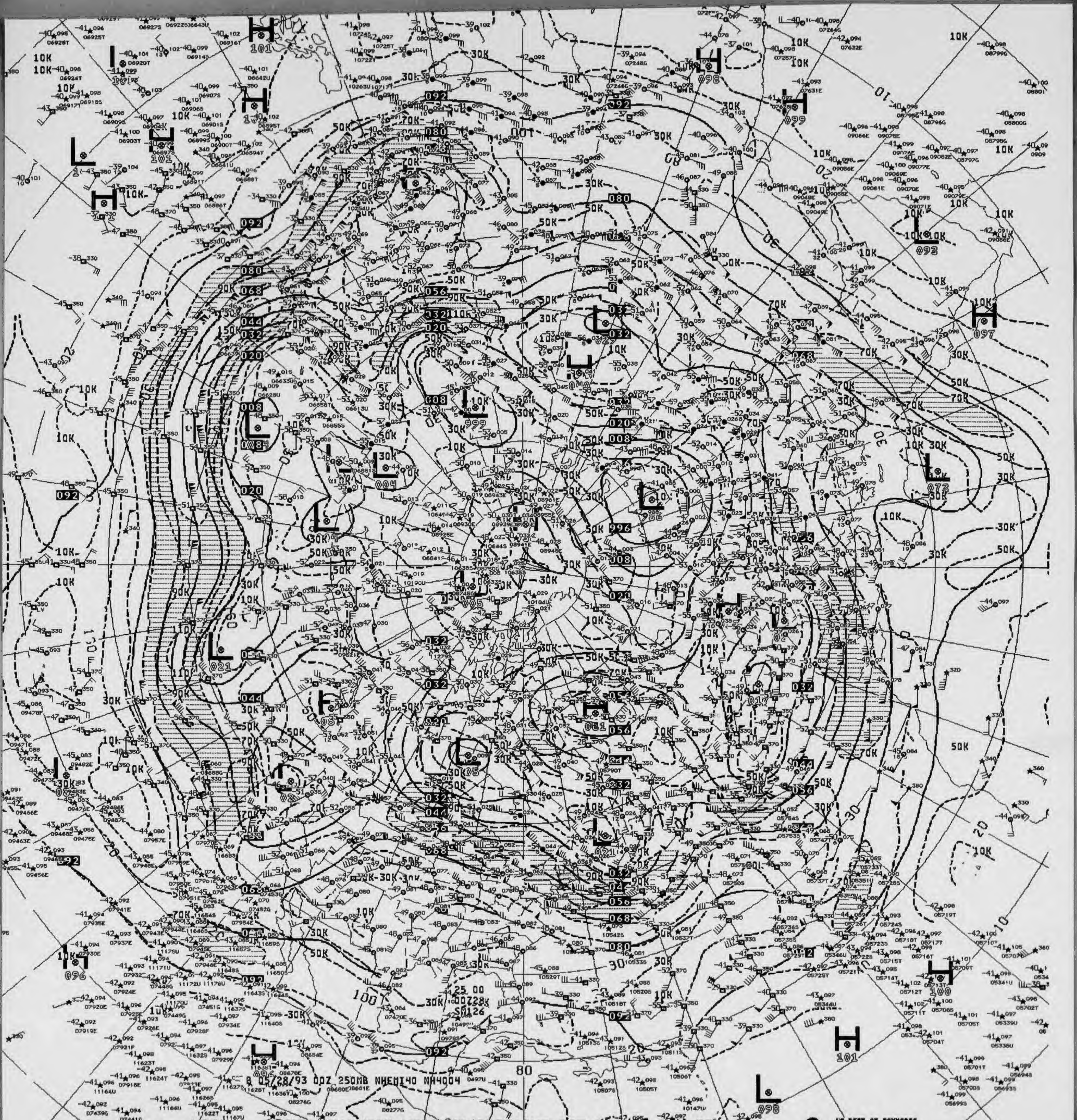
SM126

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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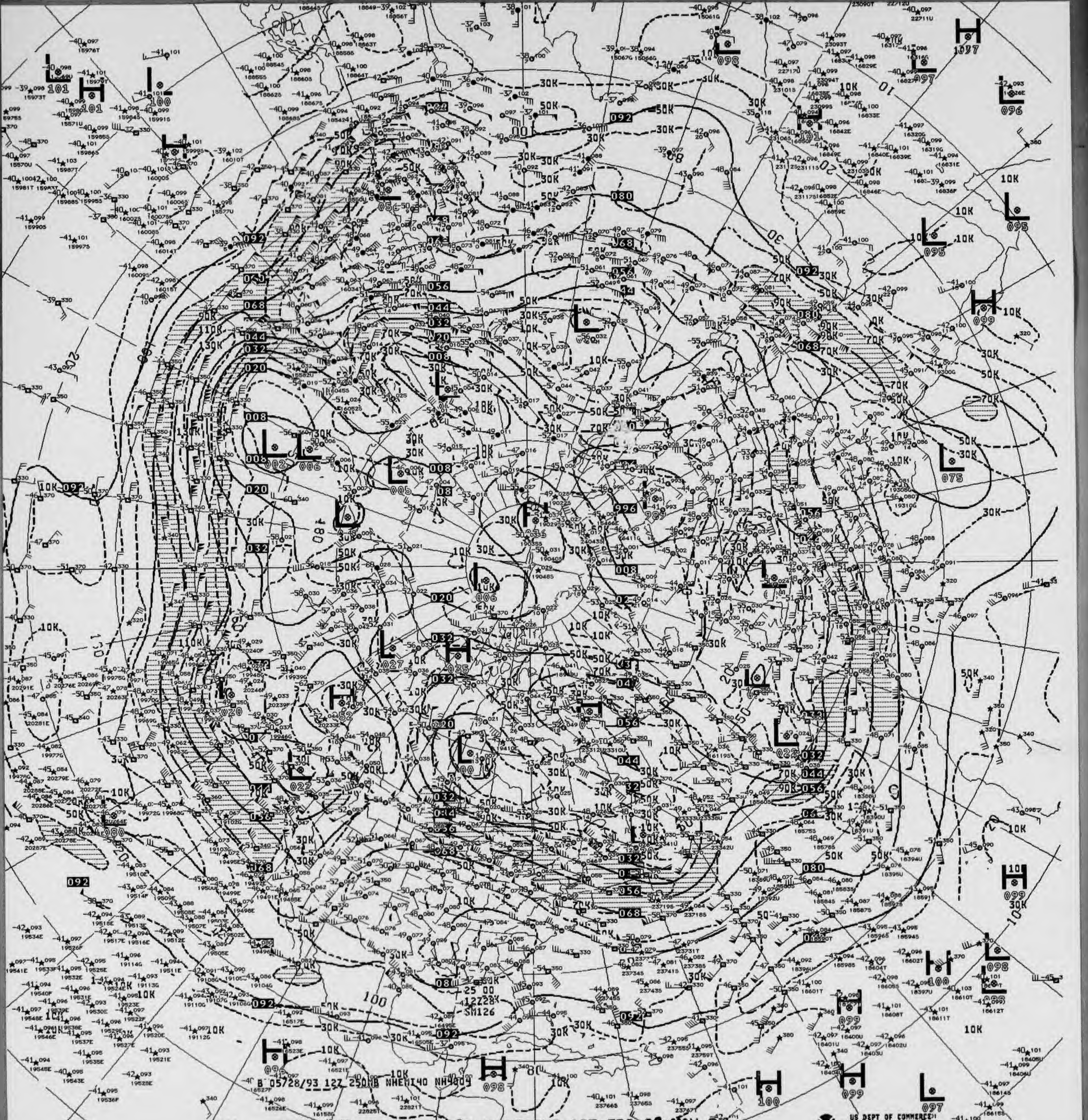
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 28 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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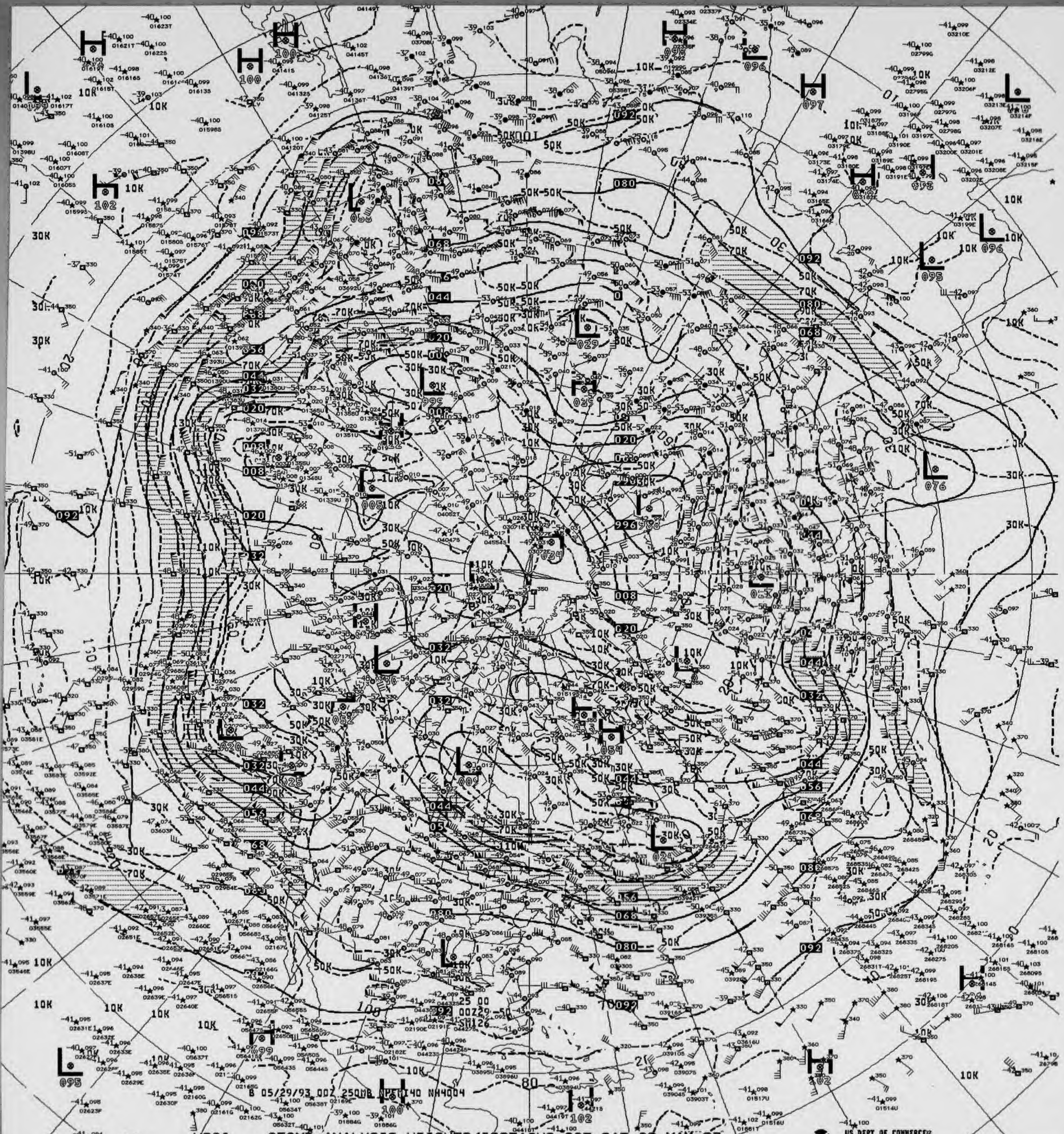
25 00
12Z28
SM126
10K
30K
50K
70K
90K
110K
130K
H
L
092
080
068
056
044
032
020
008
996
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93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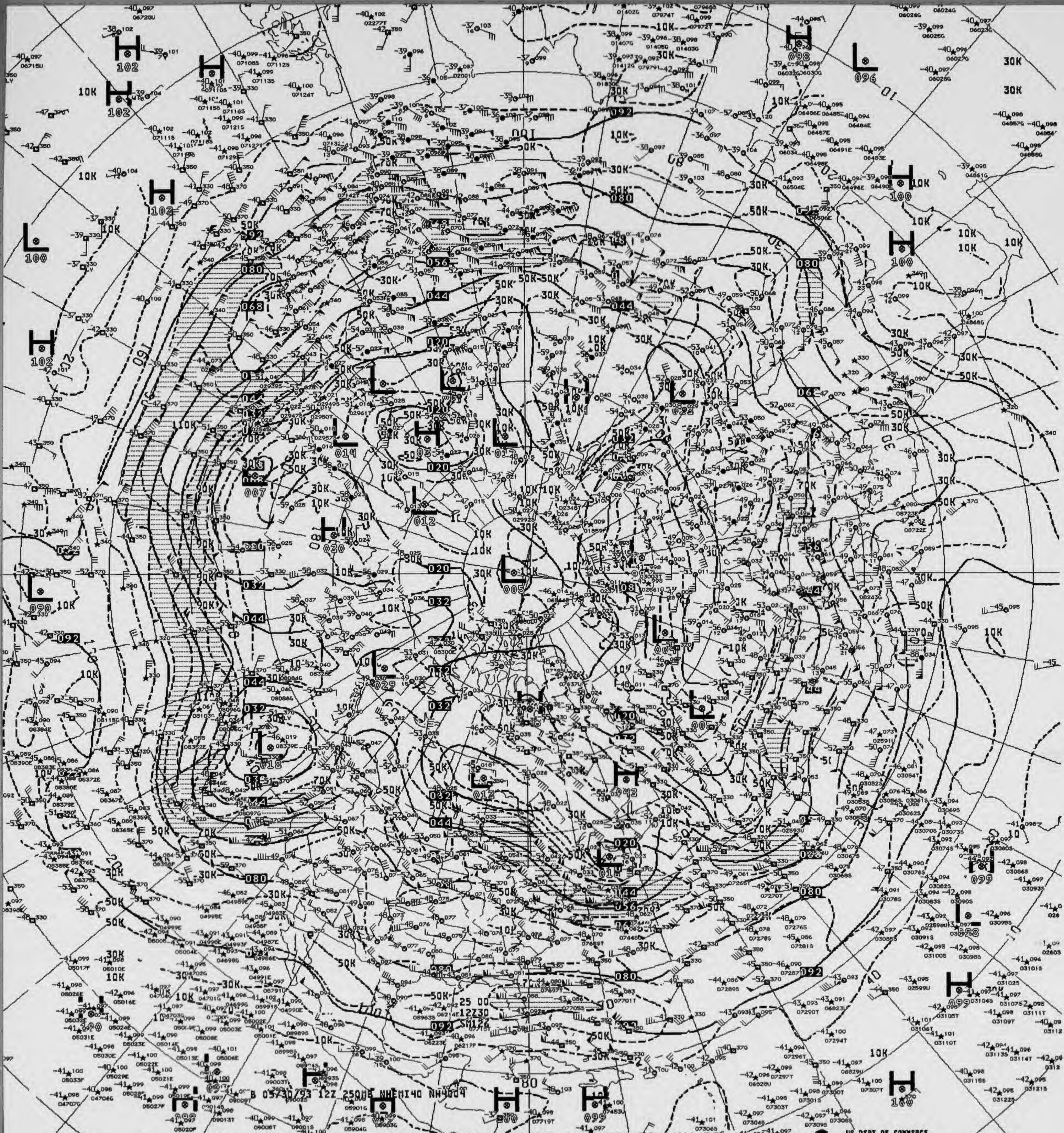
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 29 MAY 93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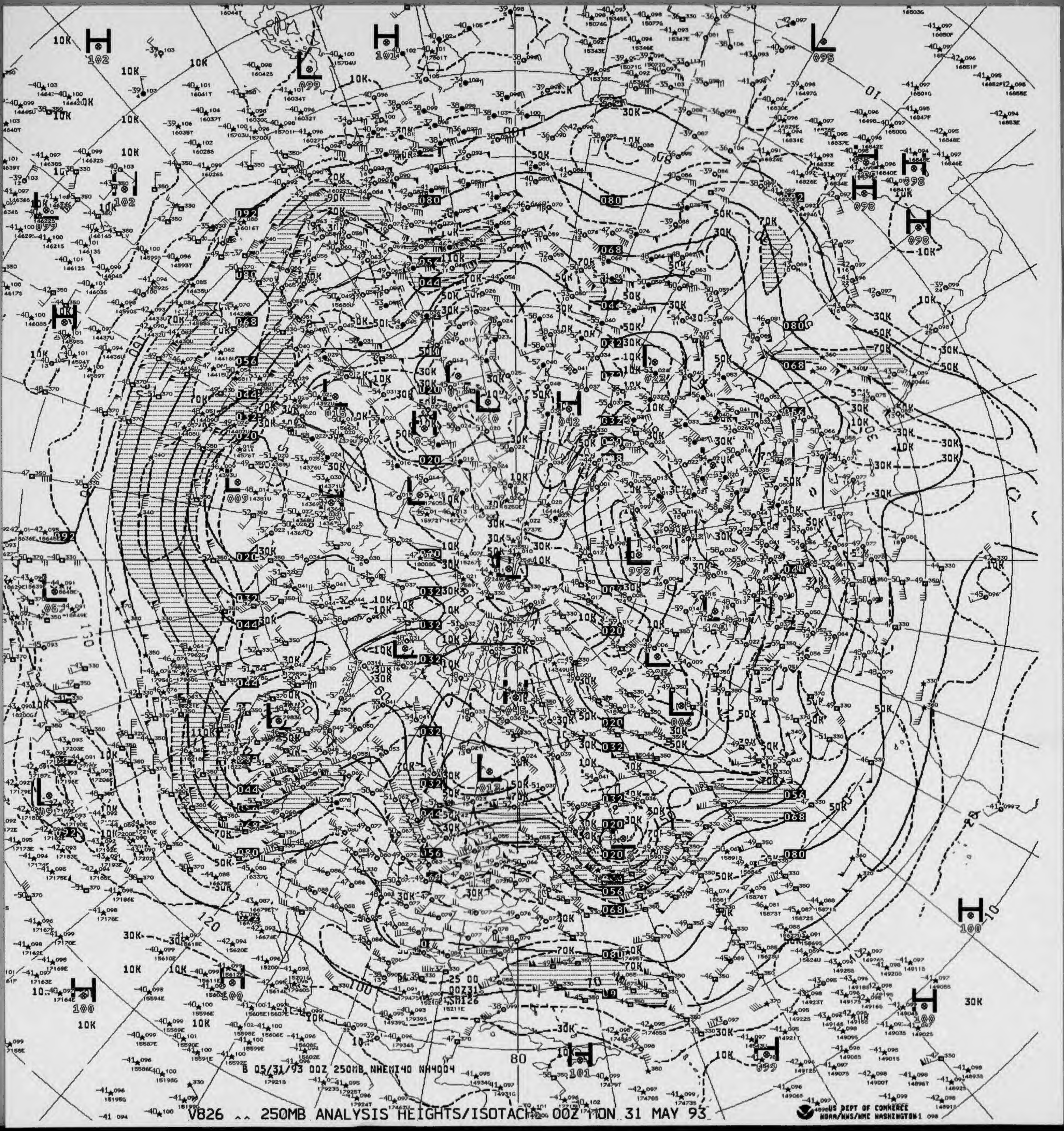
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/31/93 00Z 250MB NHEMI40 NH4004

V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON-1

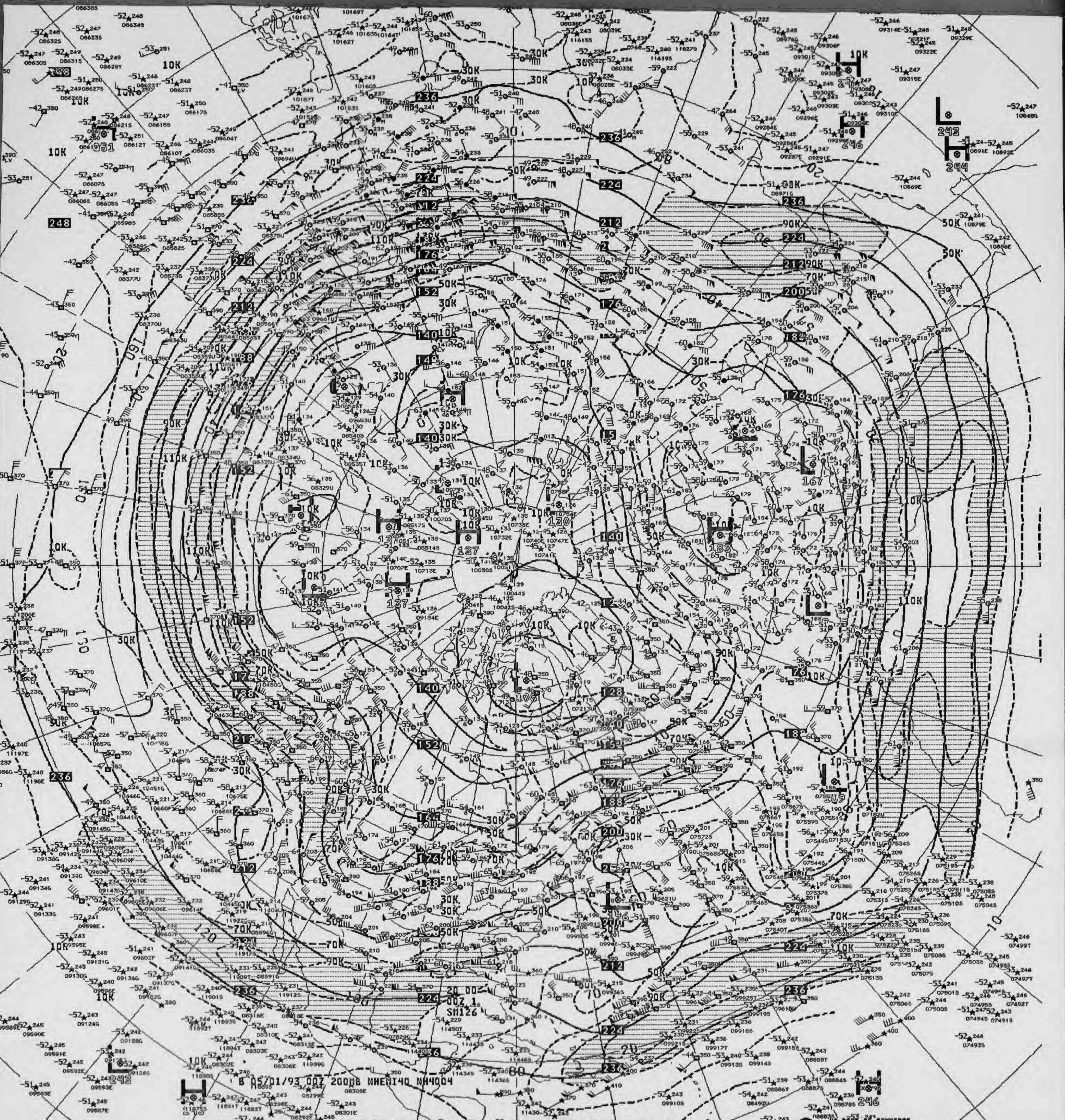
NOAA Form 48 - 365B
(Rev. 8-83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

200 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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SM126
236
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212
200
188
176
164
152
140
128
L 167
H 183
H 137
L 137
L 108
H 246
L 243
H 244
10K
30K
50K
70K
90K
110K
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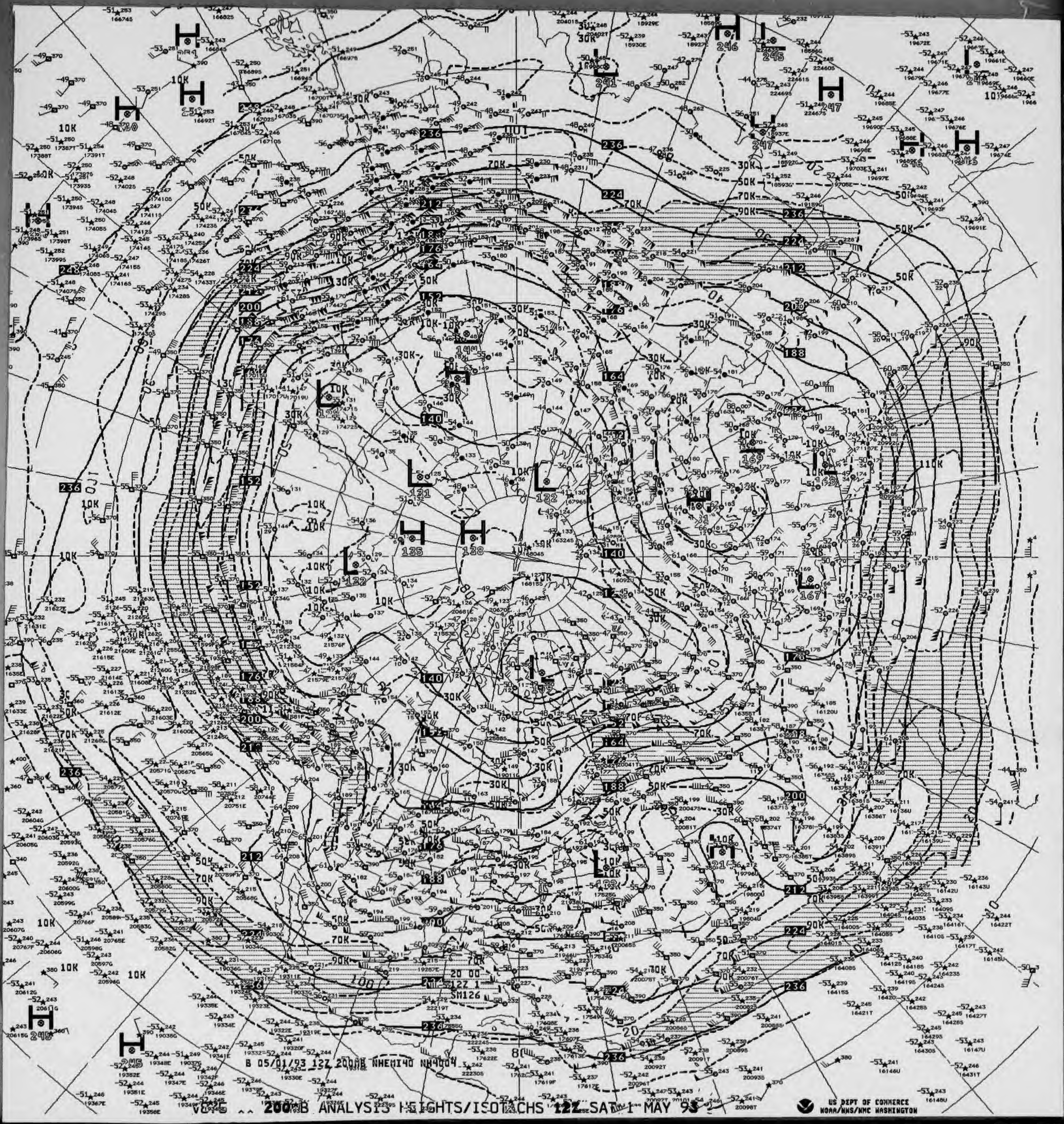
150K

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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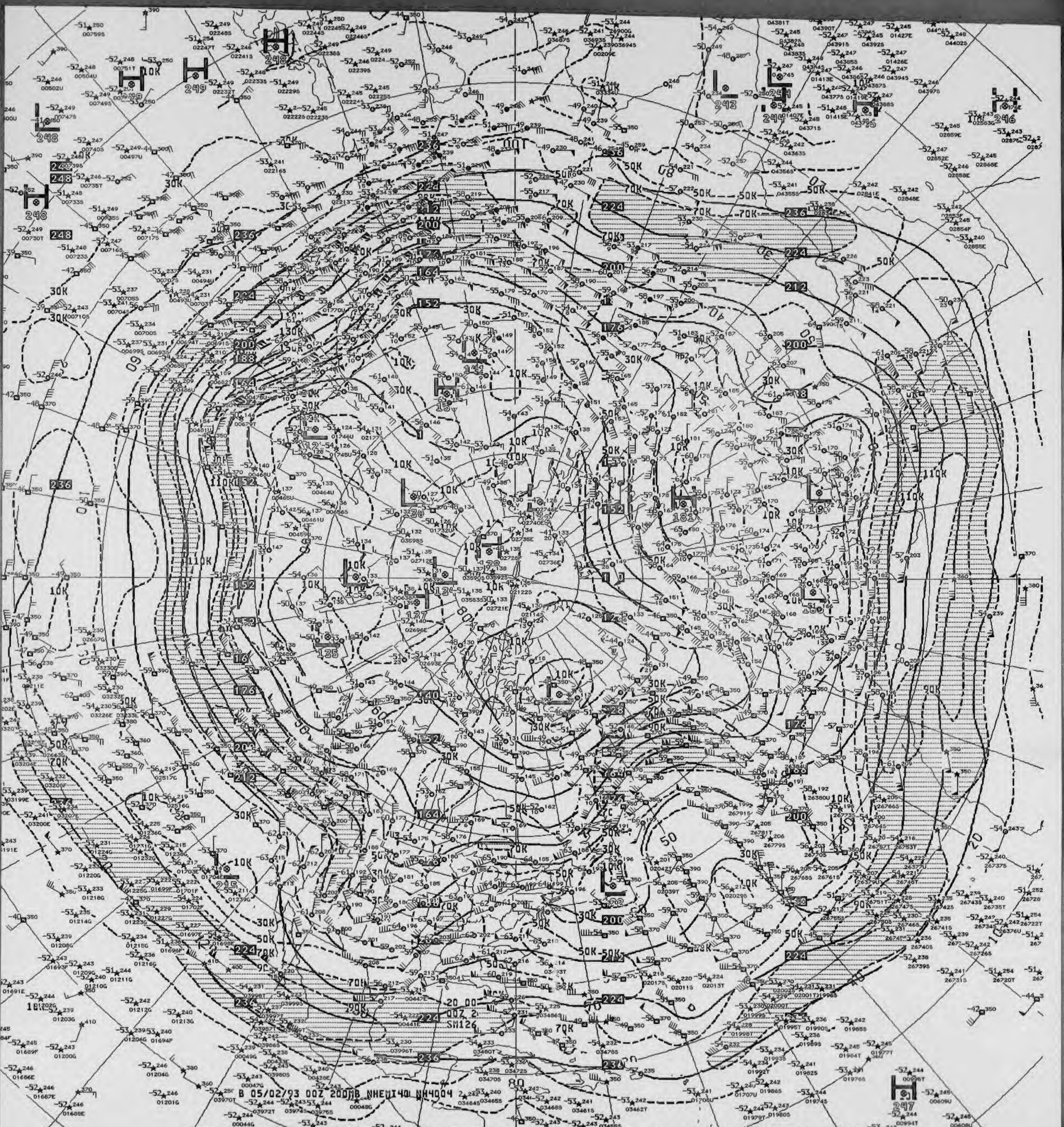
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 1 MAY 93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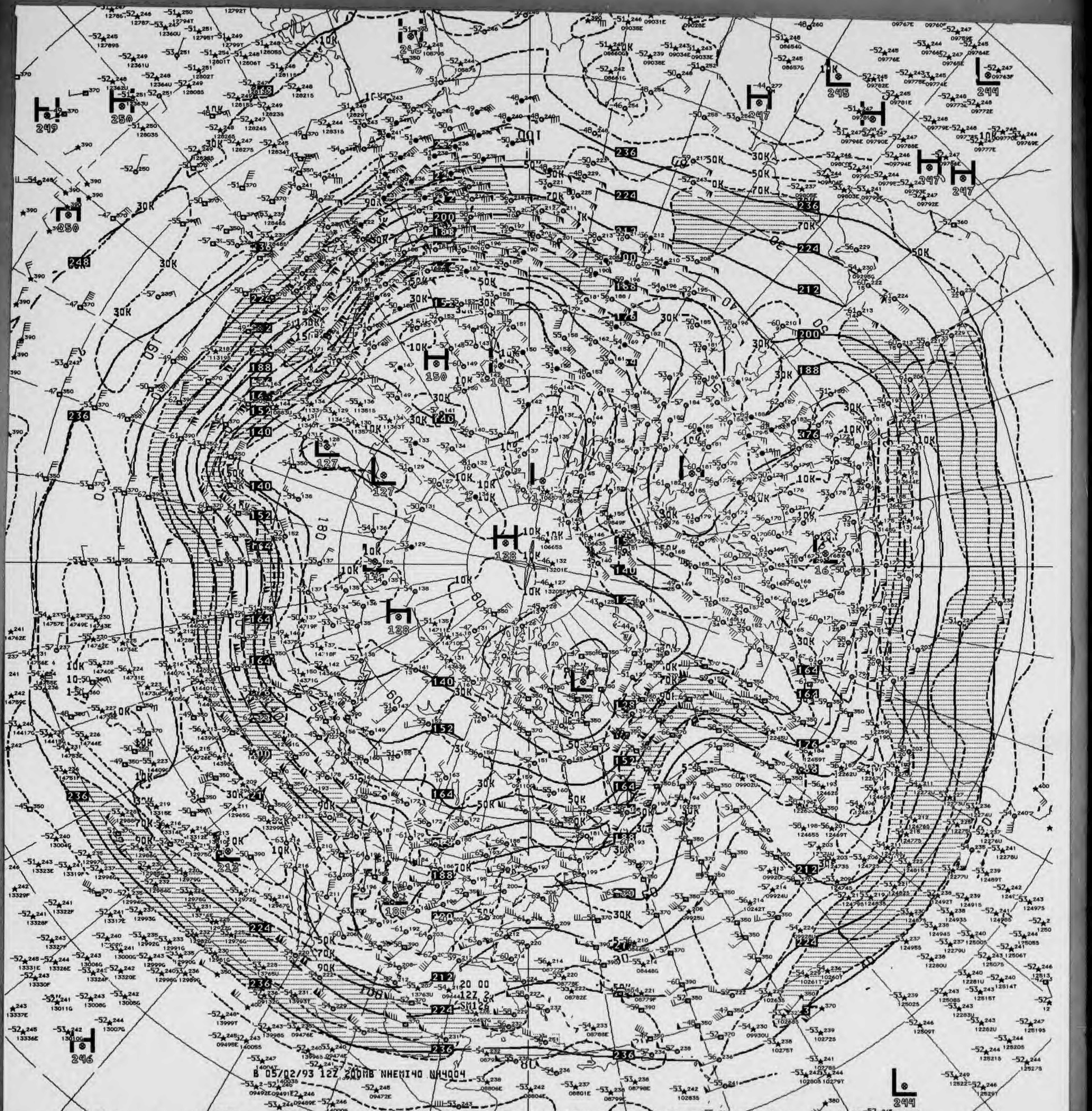
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

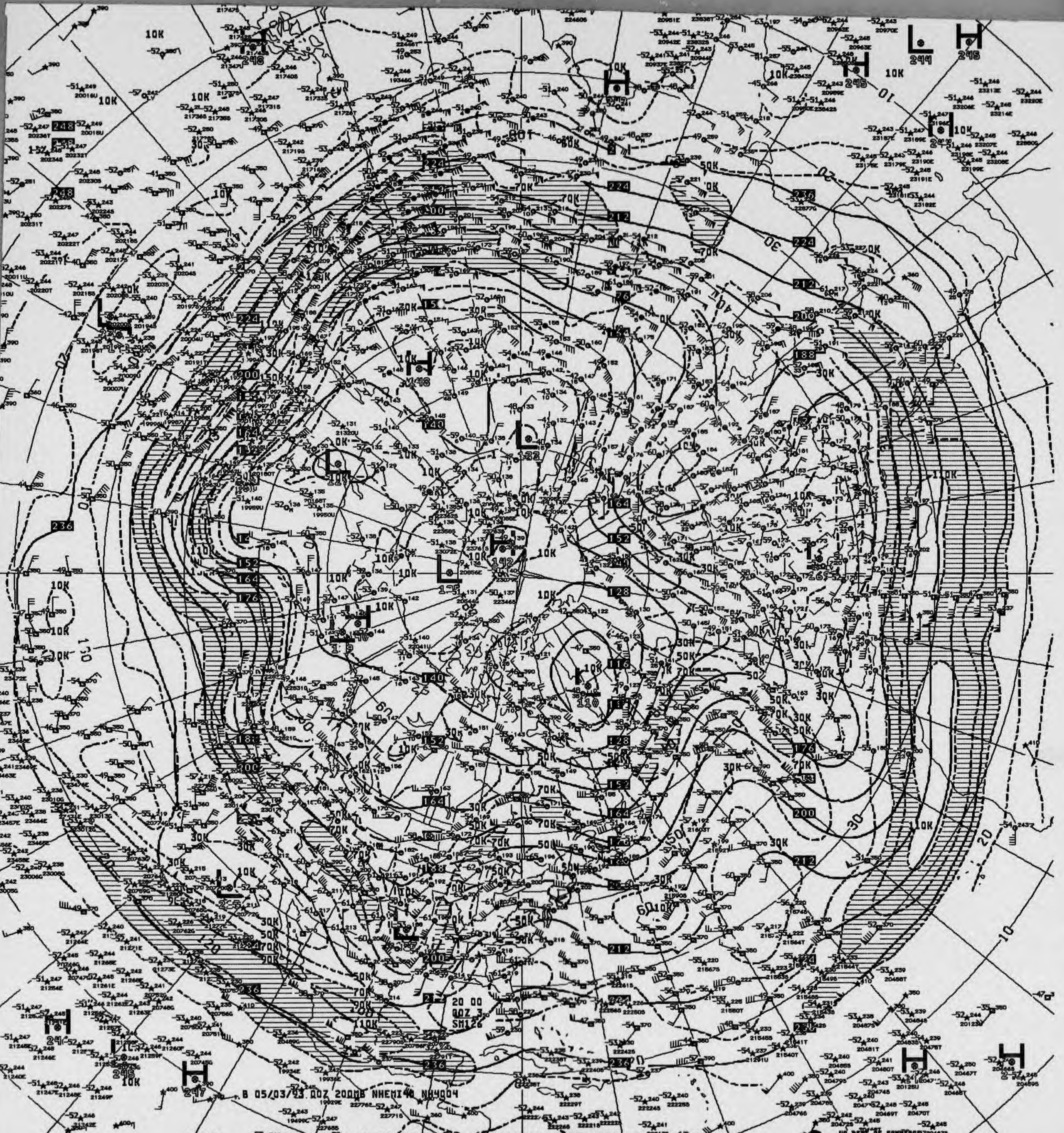


H 249
H 250
H 250
H 247
L 245
L 244
H 247
H 247
H 150
H 141
L 127
L 127
H 138
H 138
L 213
L 185
H 246
L 244
236
224
212
200
188
176
164
152
140
128
30K
50K
70K
90K
10K

B 05/02/93 12Z 200MB NHEMI40 NH4004

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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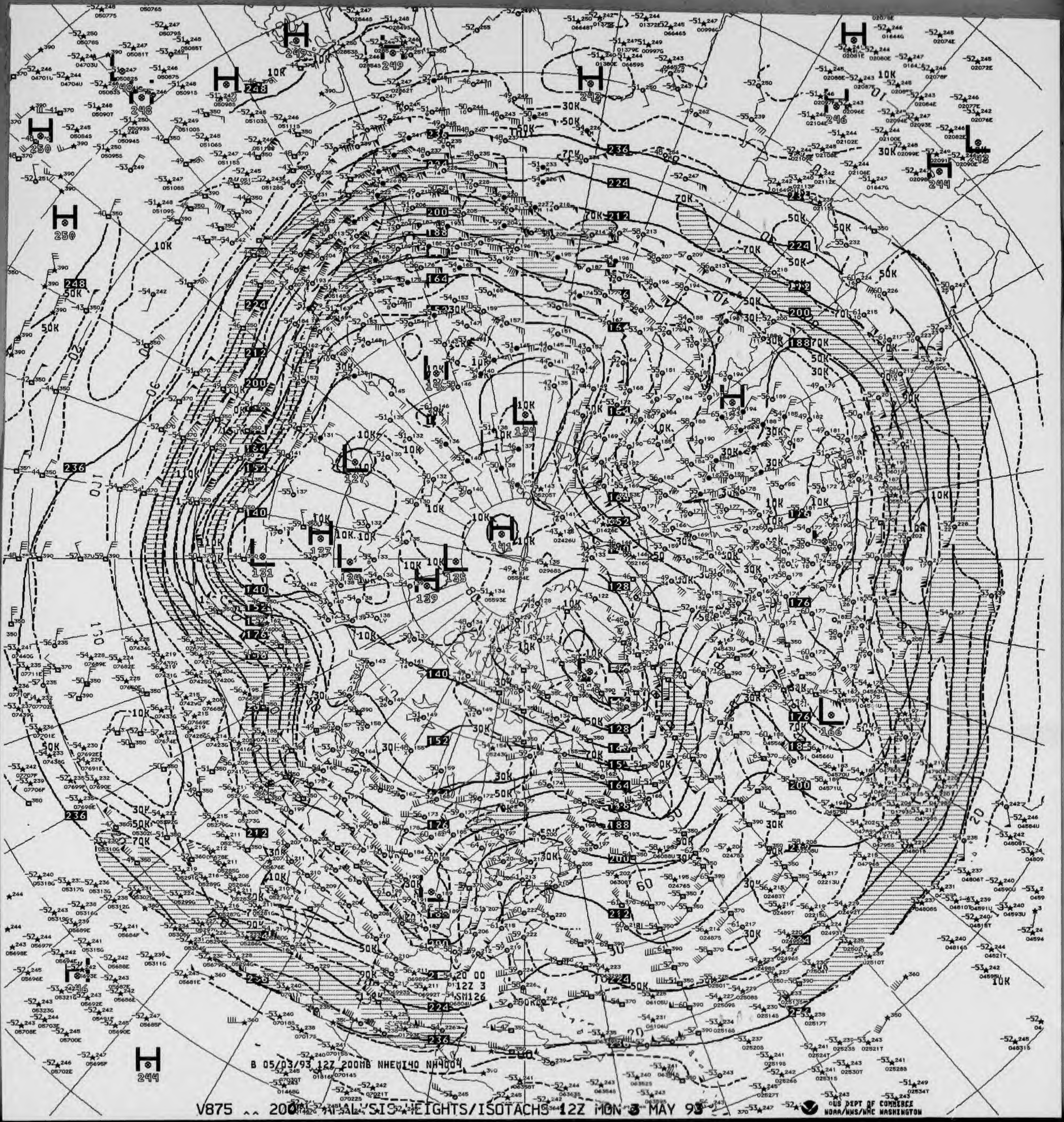
00Z 3
SM126

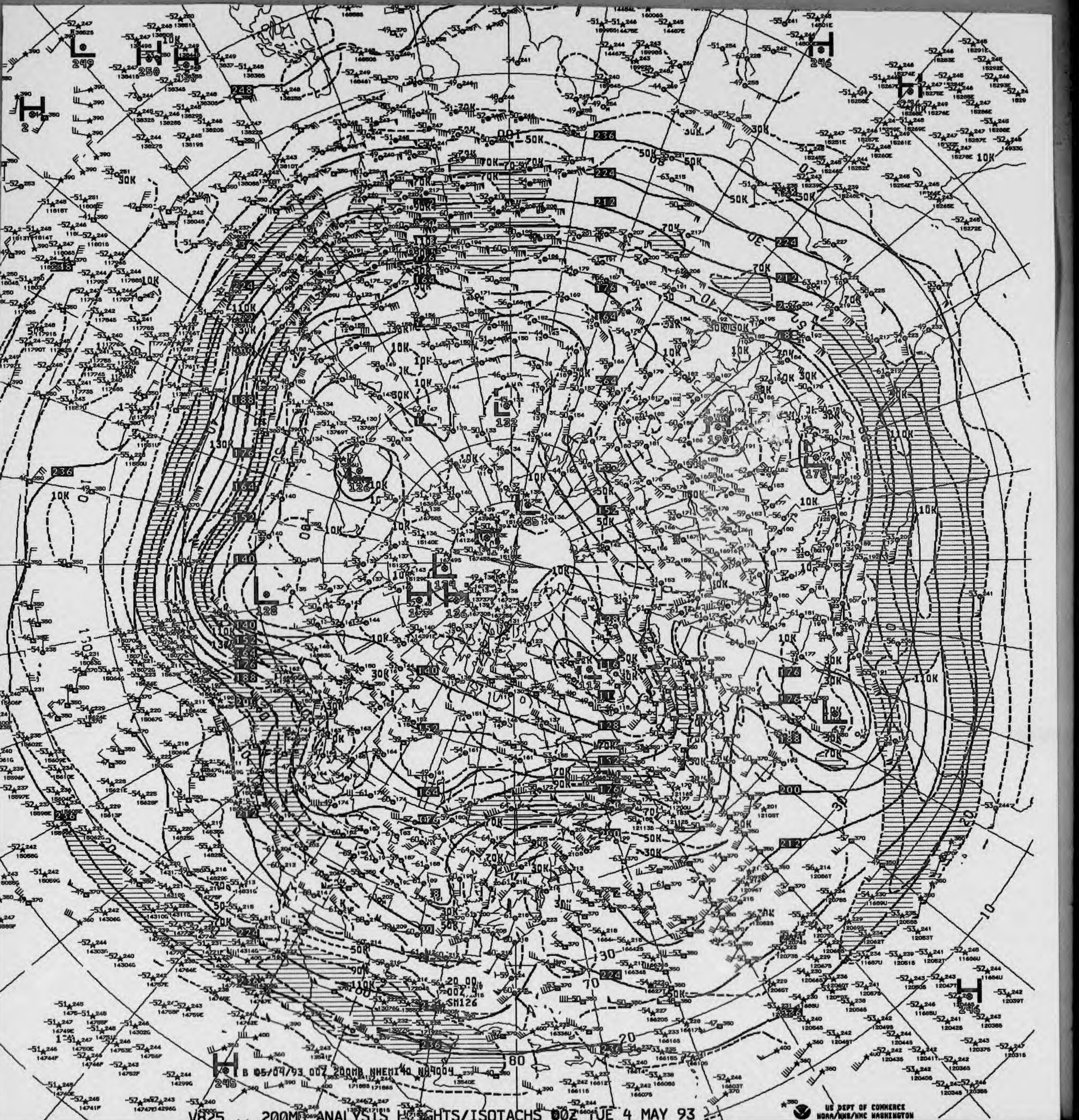
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/03/93 12Z 200MB NHEMI40 NH4004
H
L
12Z 3
SM126
10K
30K
50K
70K
236
224
212
200
188
176
164
152
140

V875 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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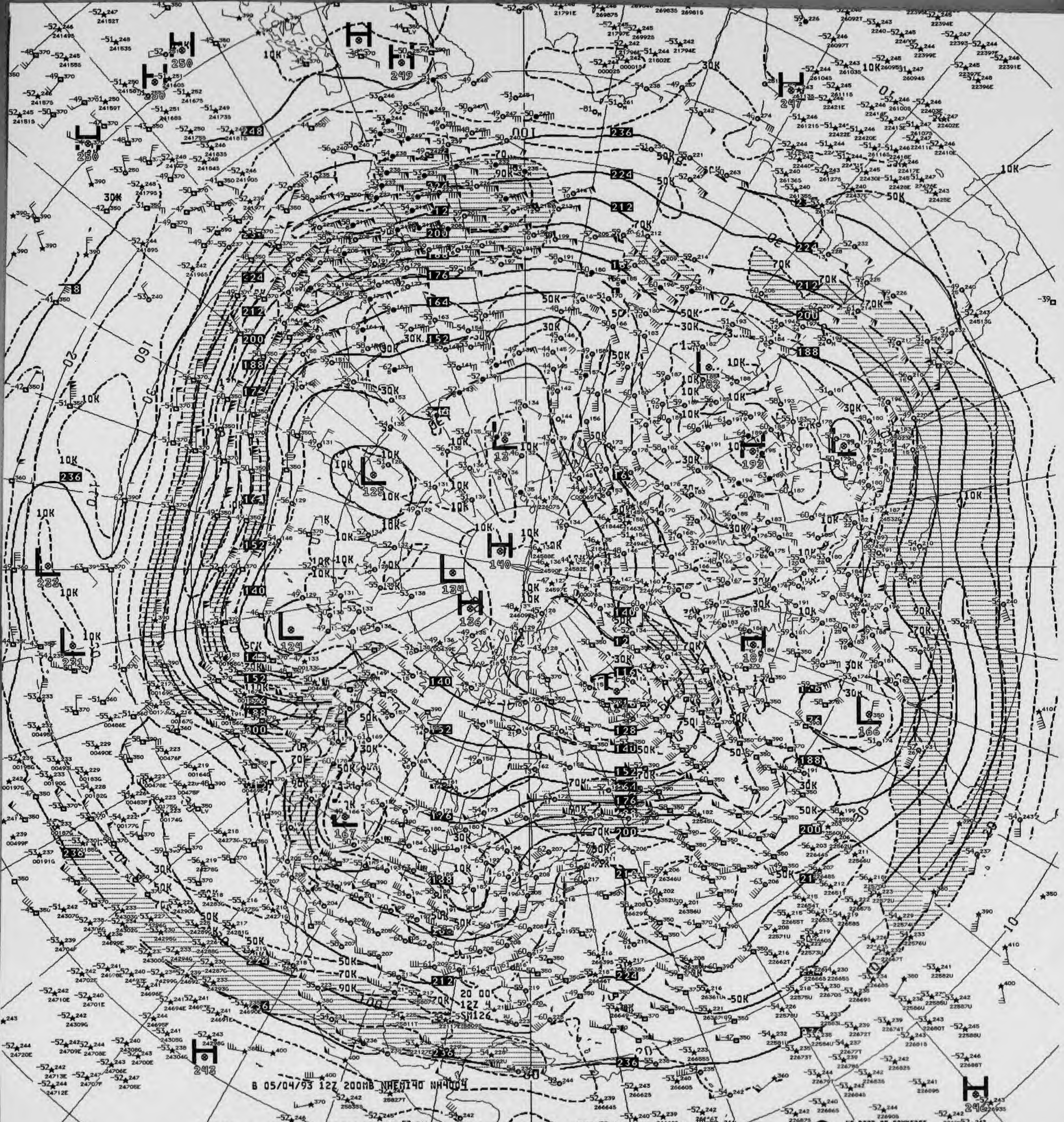
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 4 MAY 93


H 250
H 249
H 247
H 250
H 140
H 136
H 187
H 243
L 125
L 124
L 134
L 233
L 221
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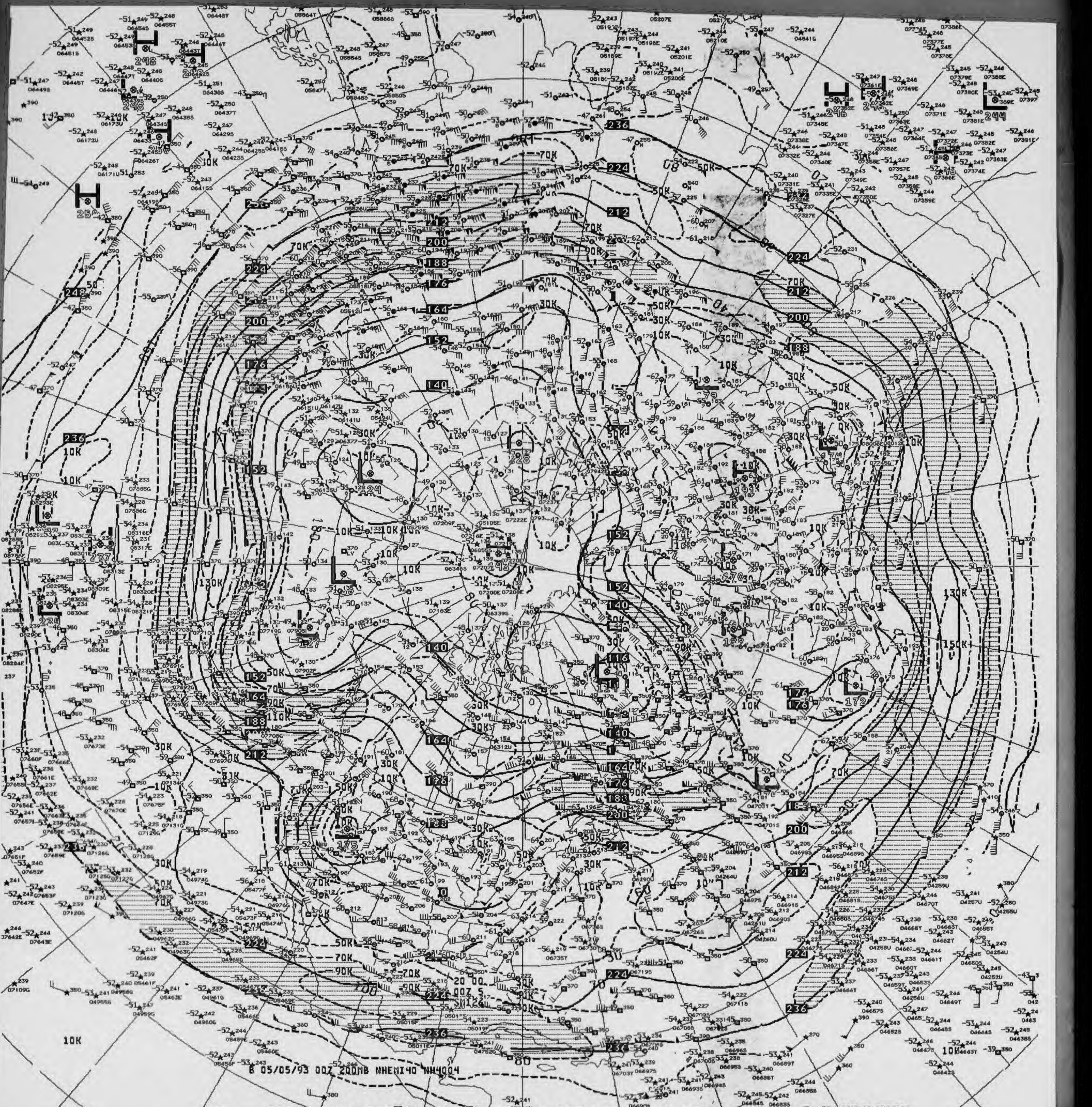
L 166
L 193
236
224
212
200
188
176
164
152
140
128
10K
30K
50K
70K
90K
B 05/04/93 12Z 200MB NHEMI40 NH4001

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 4 MAY 93 ^^

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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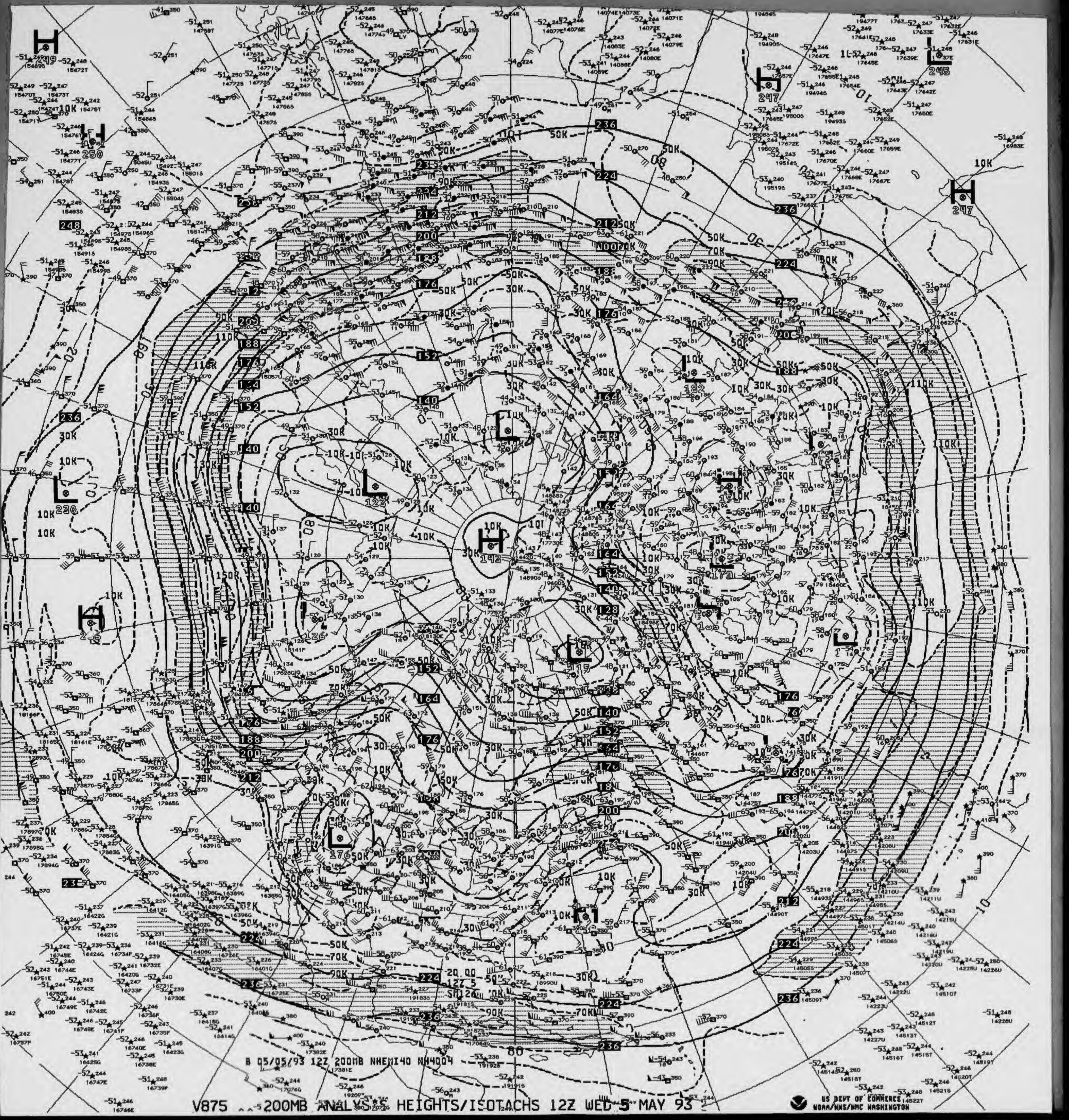
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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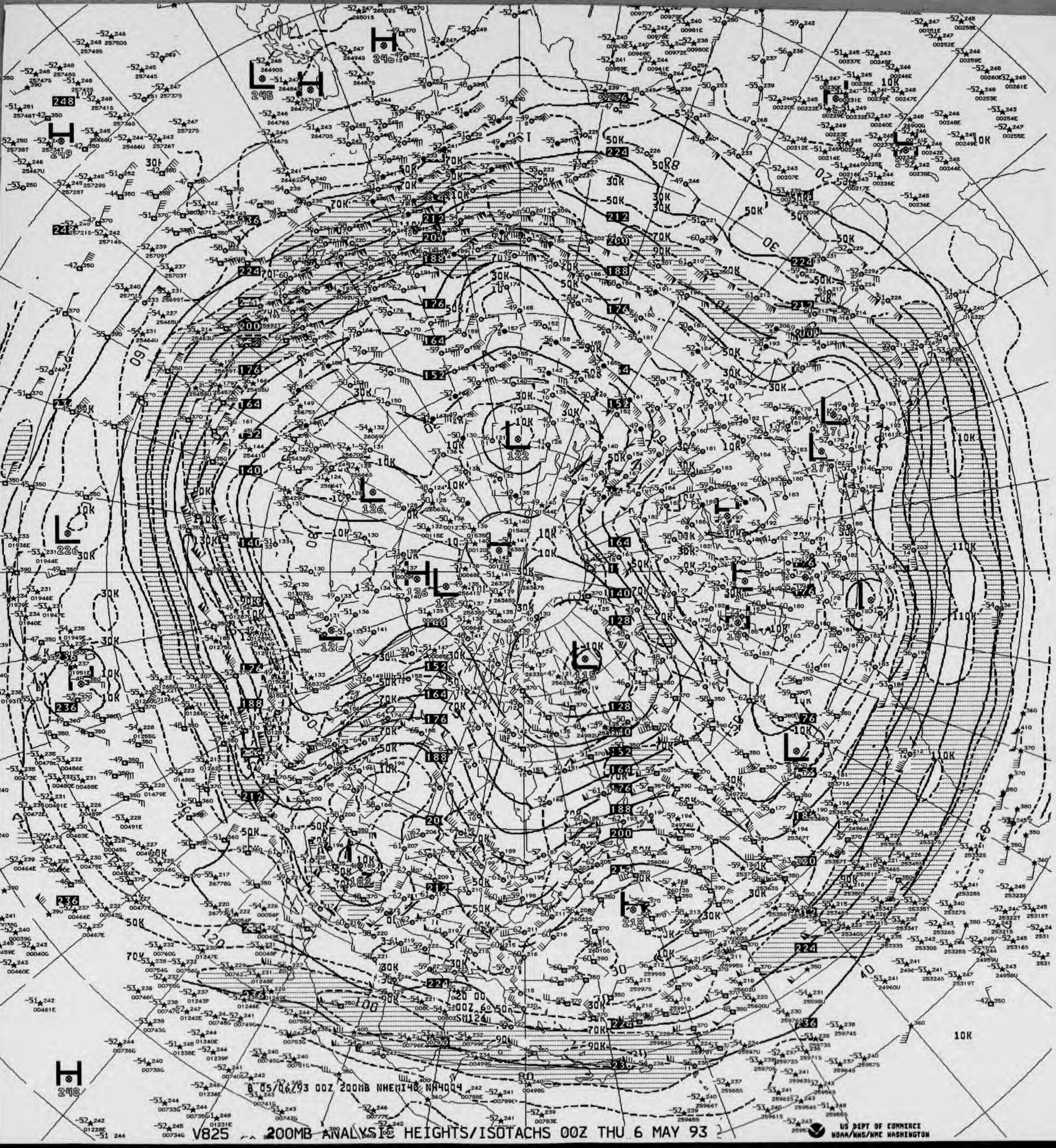
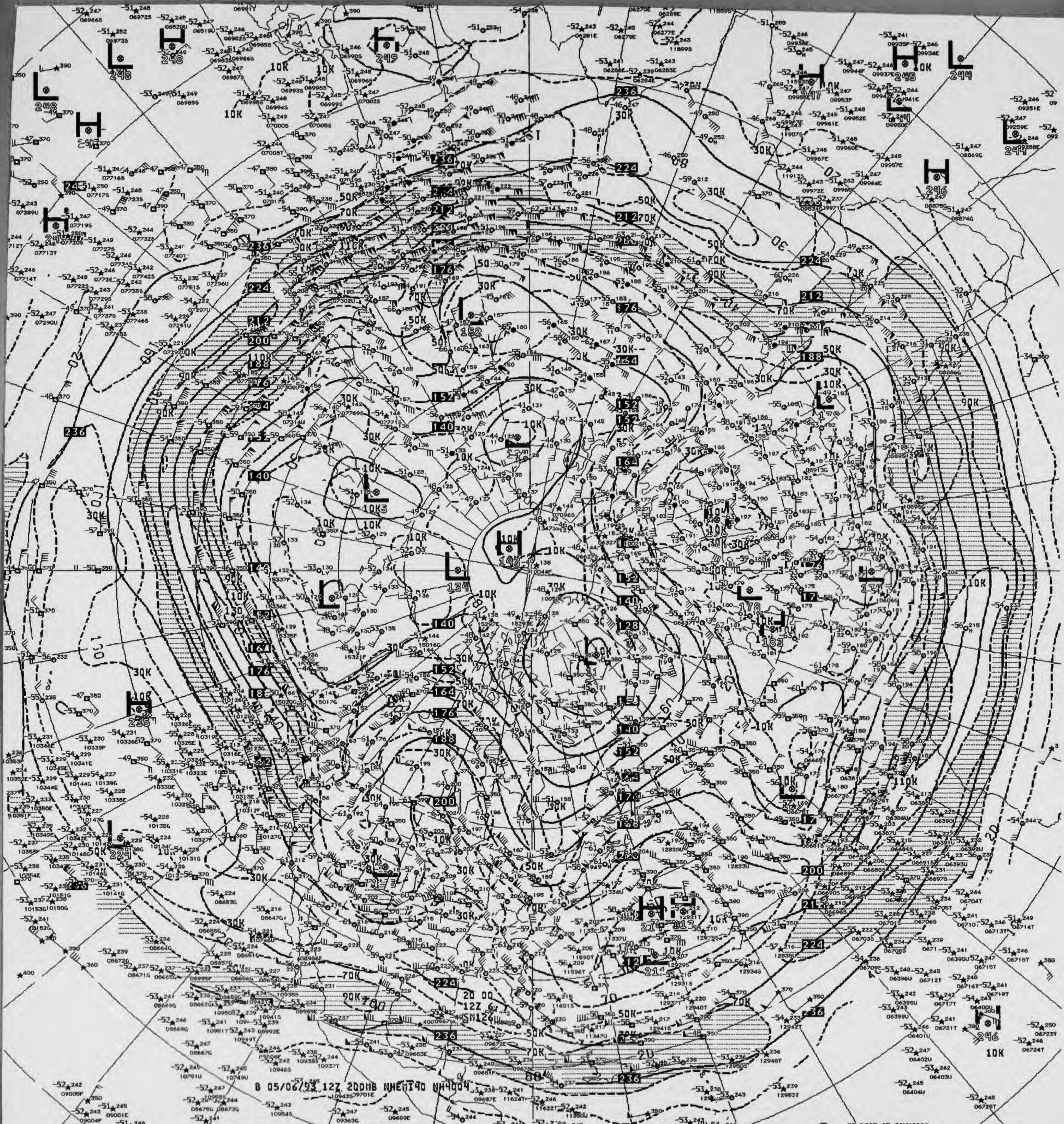
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/06/93 00Z 200MB NHEMI40 NH4004

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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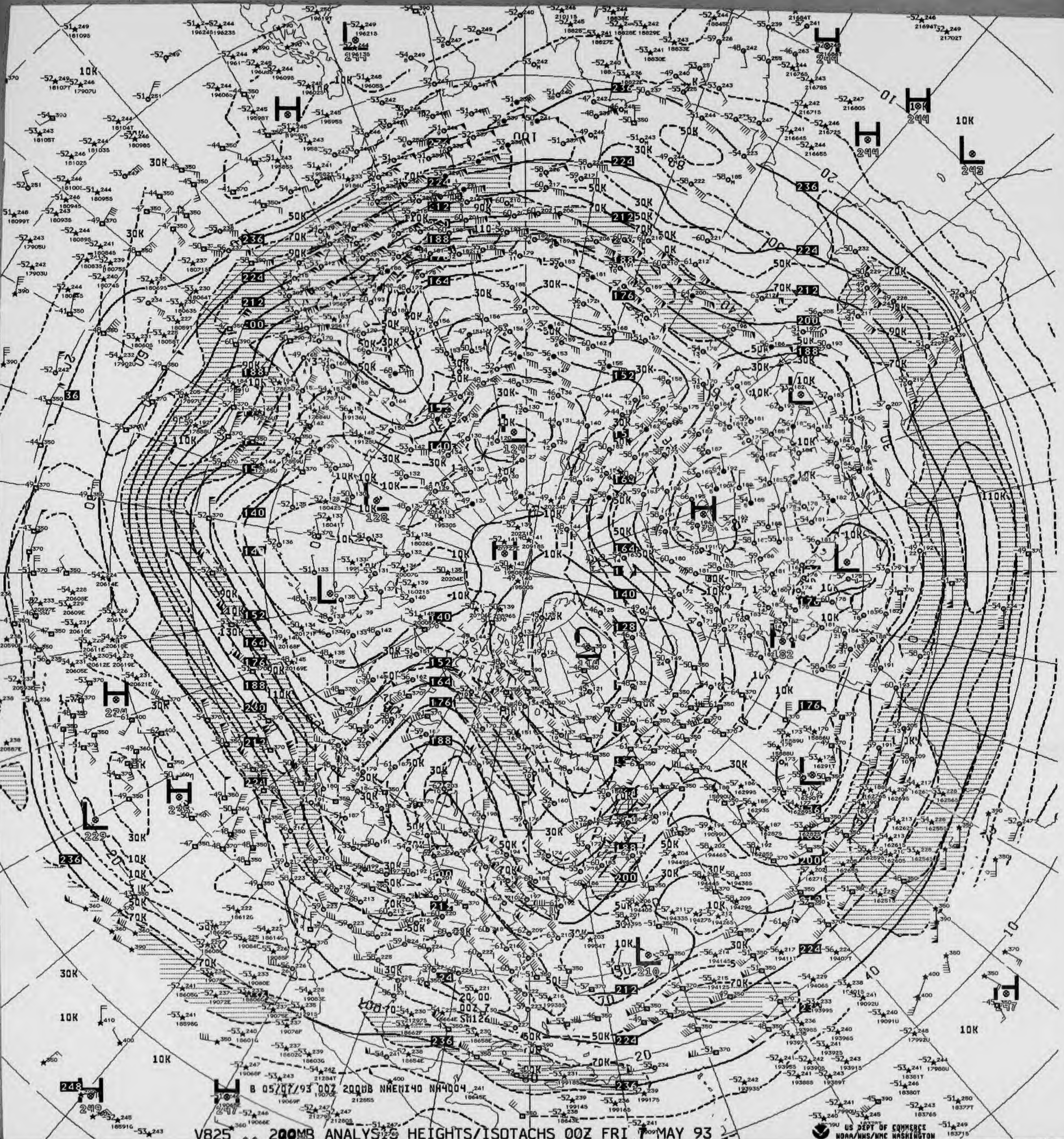
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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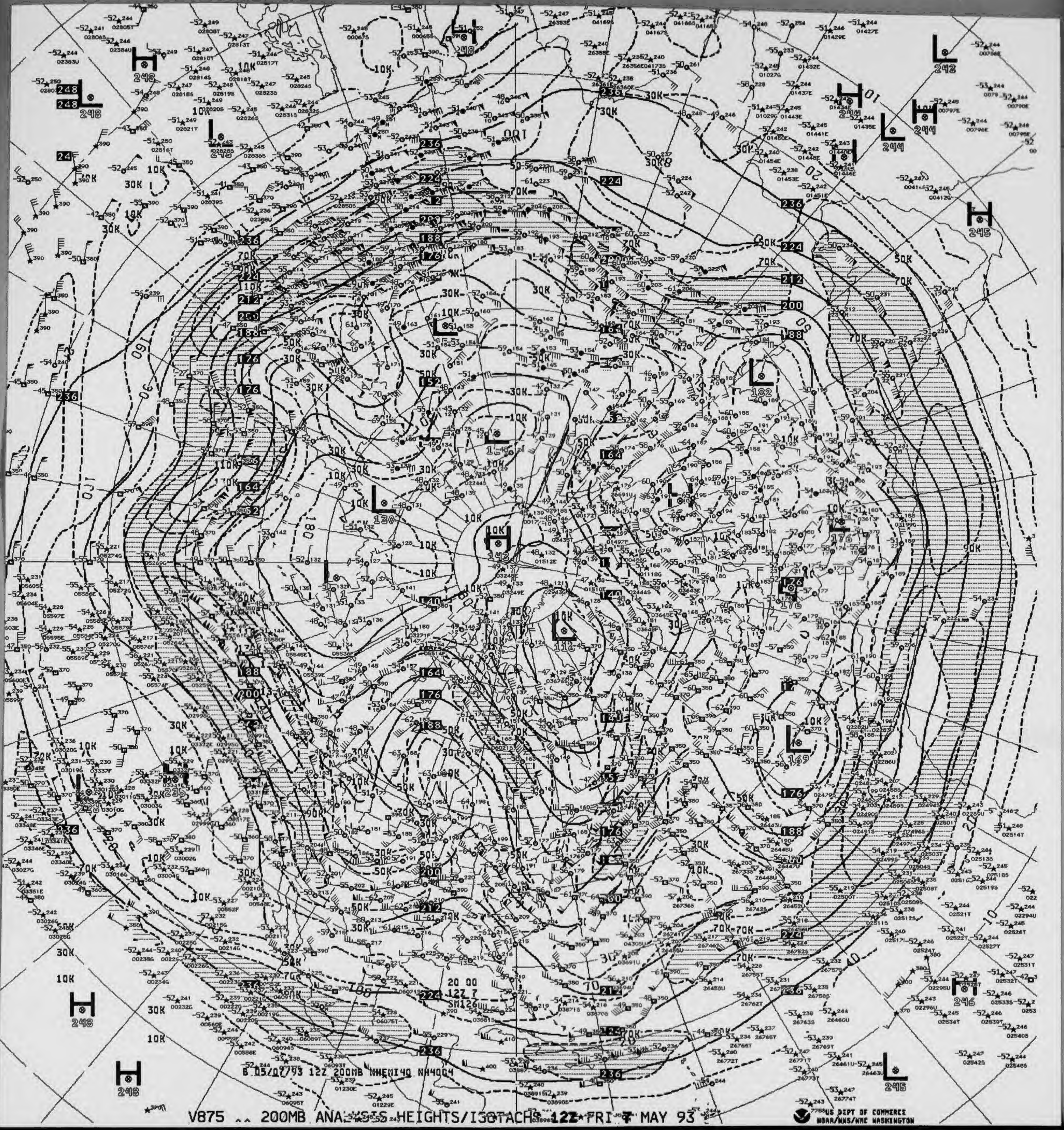
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 7 MAY 93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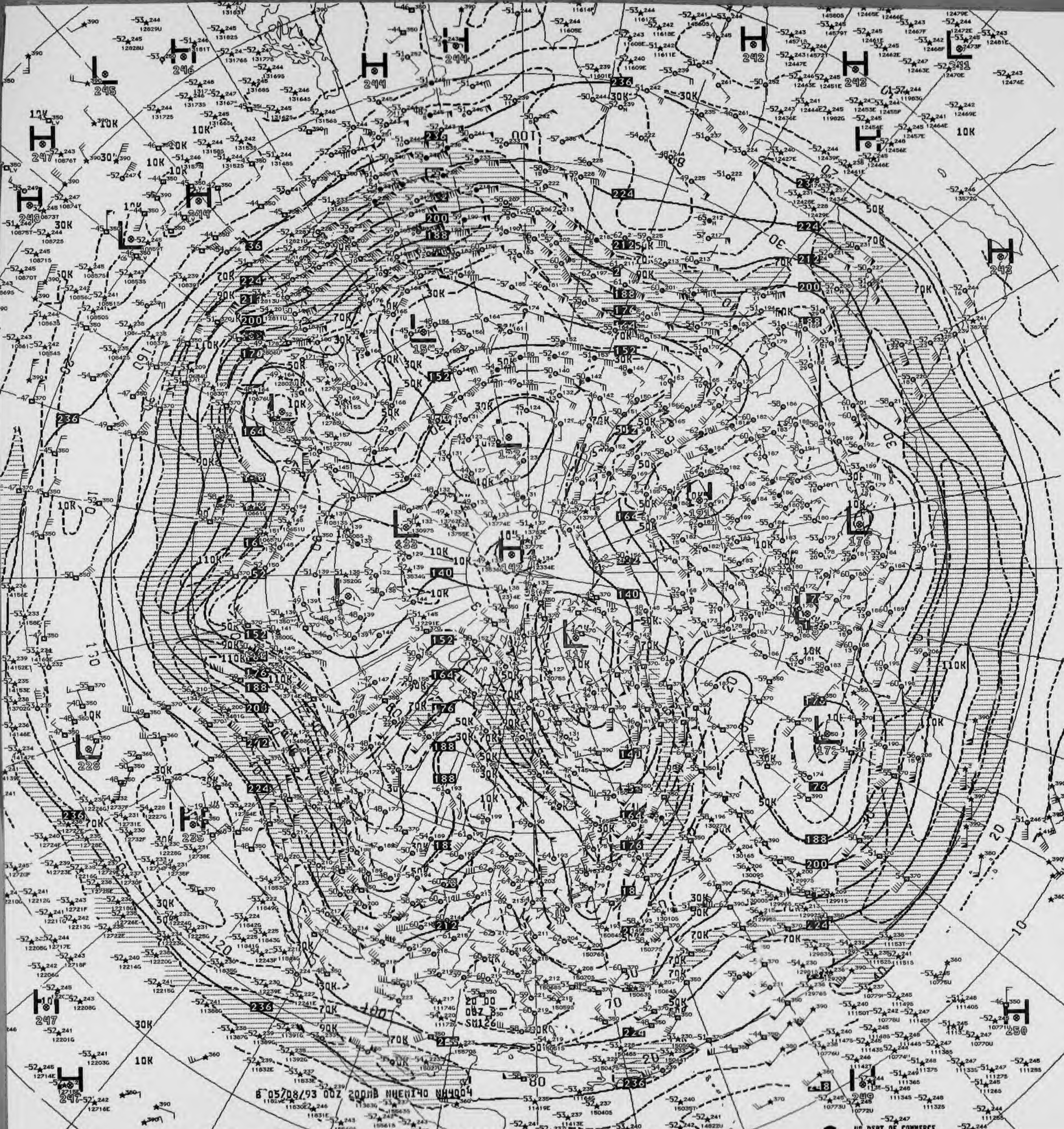
20 00
12Z 7
SM126

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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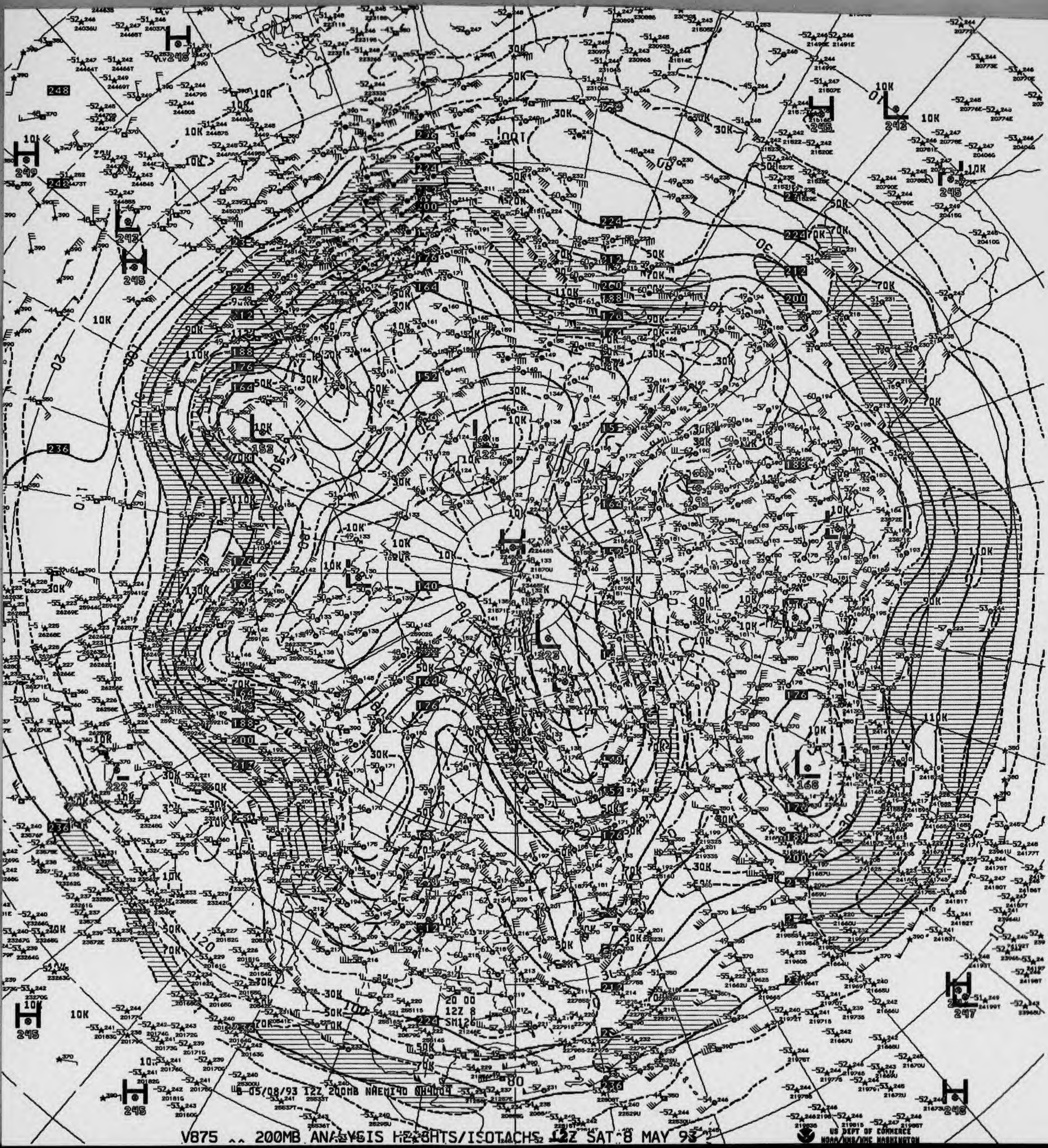
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 8 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 245
H 246
H 247
L 242
L 152
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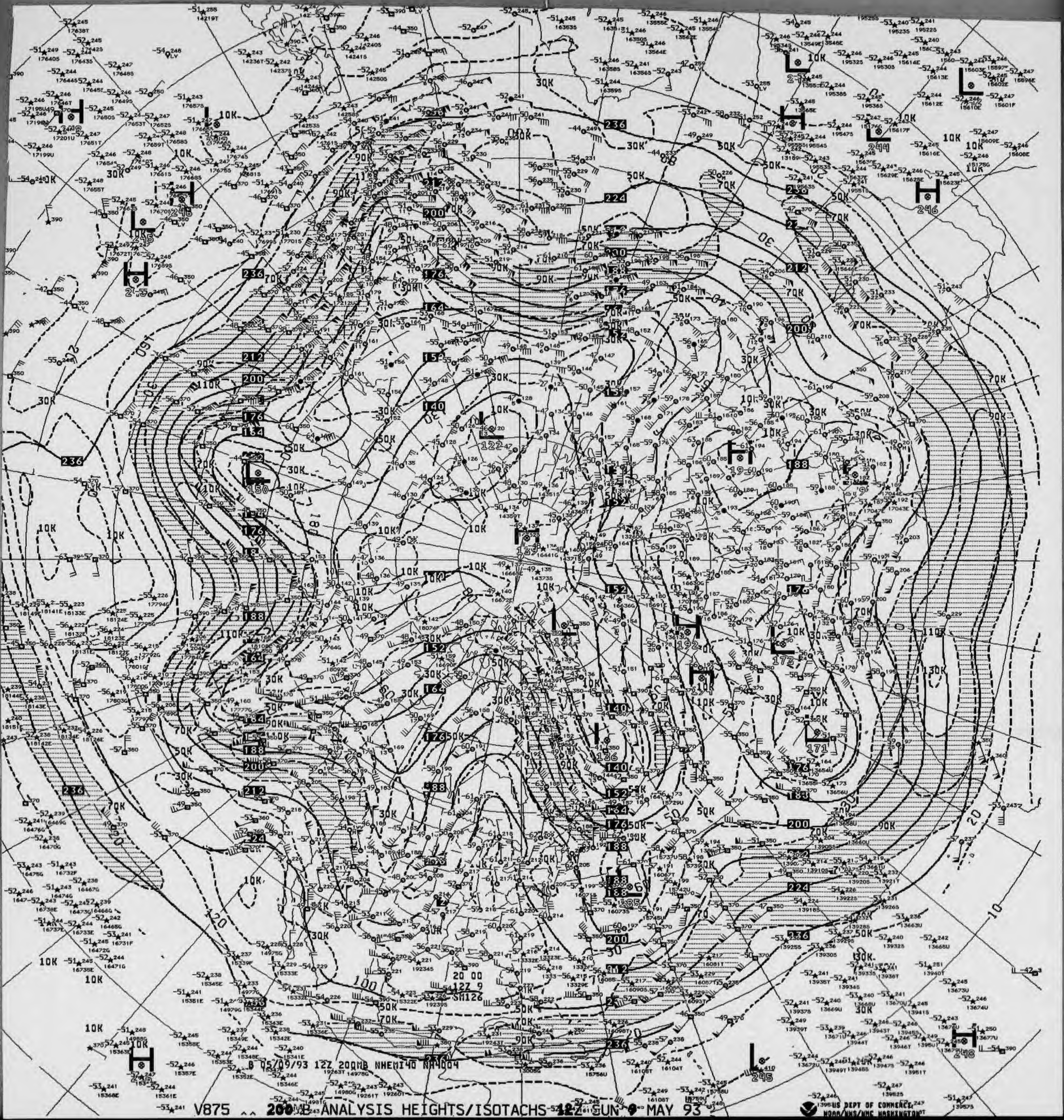
L 123
L 168
L 175
L 222
H 128
10K
30K
50K
70K
90K
110K
248
236
224
212
200
188
176
164
152
140
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 8 MAY 93


B 05/09/93 12Z 200MB NHEMI40 NA4004
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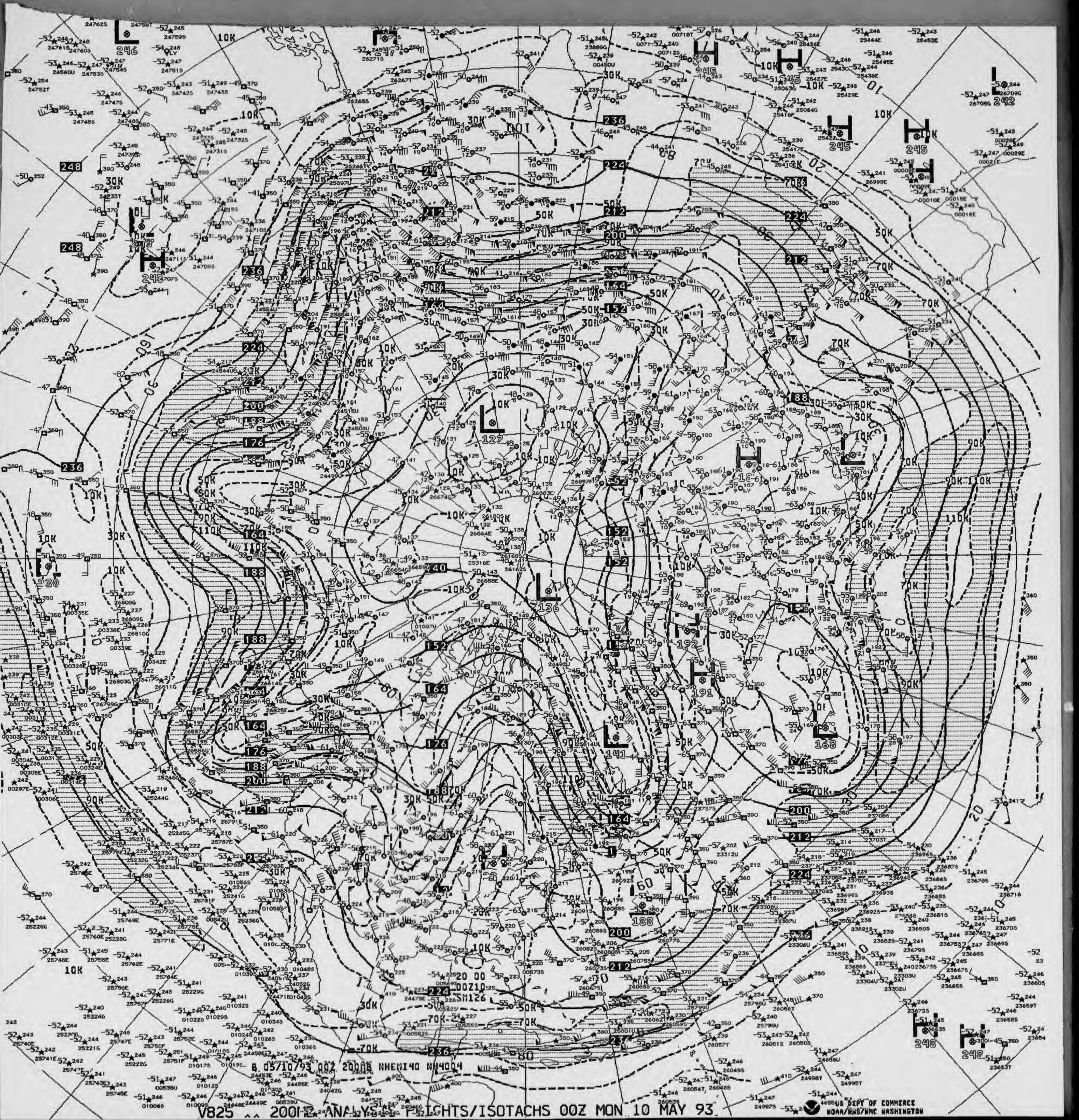
12Z 9
SM126

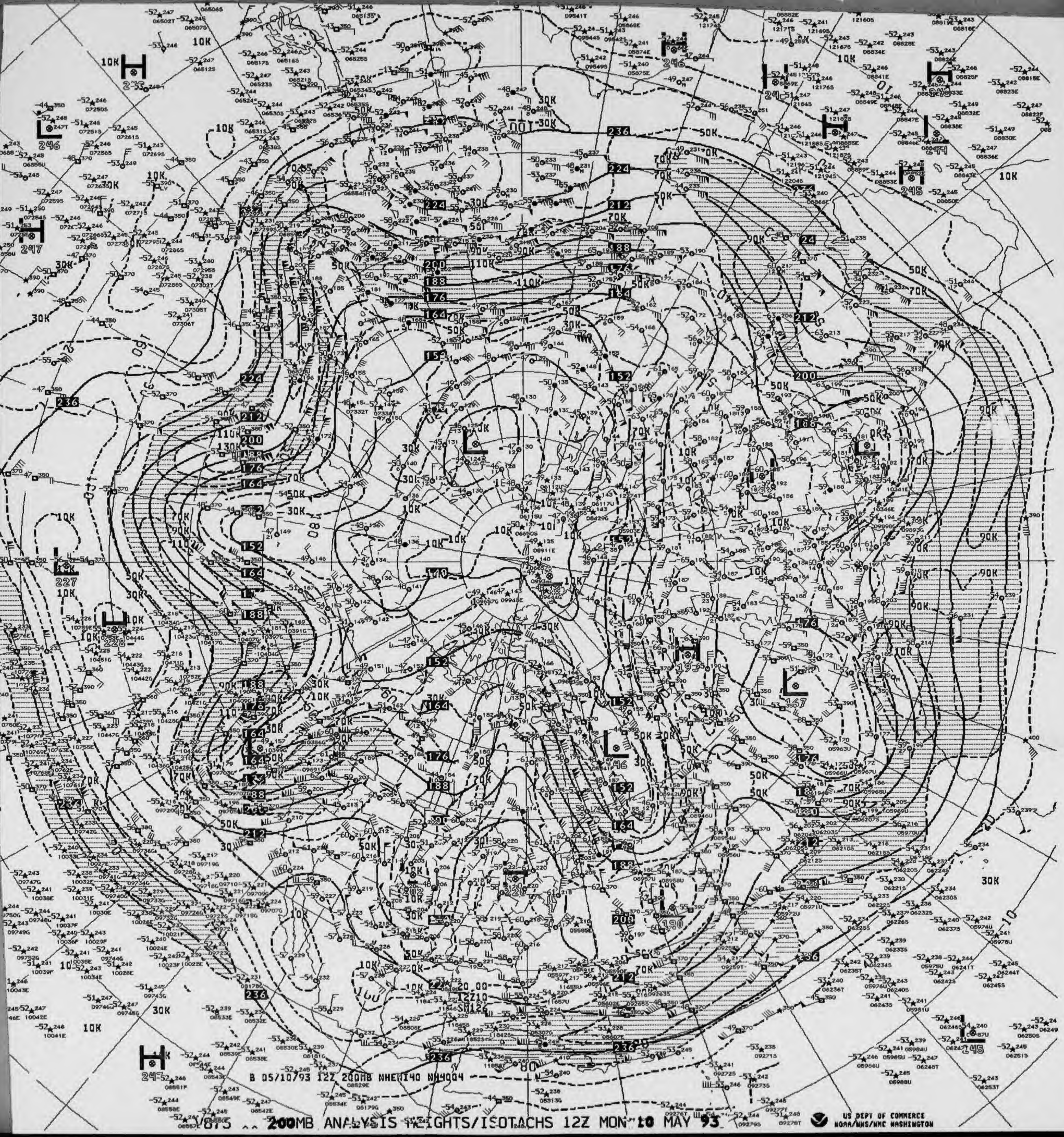
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/10/93 00Z 200MB NHEMI40 NH4004

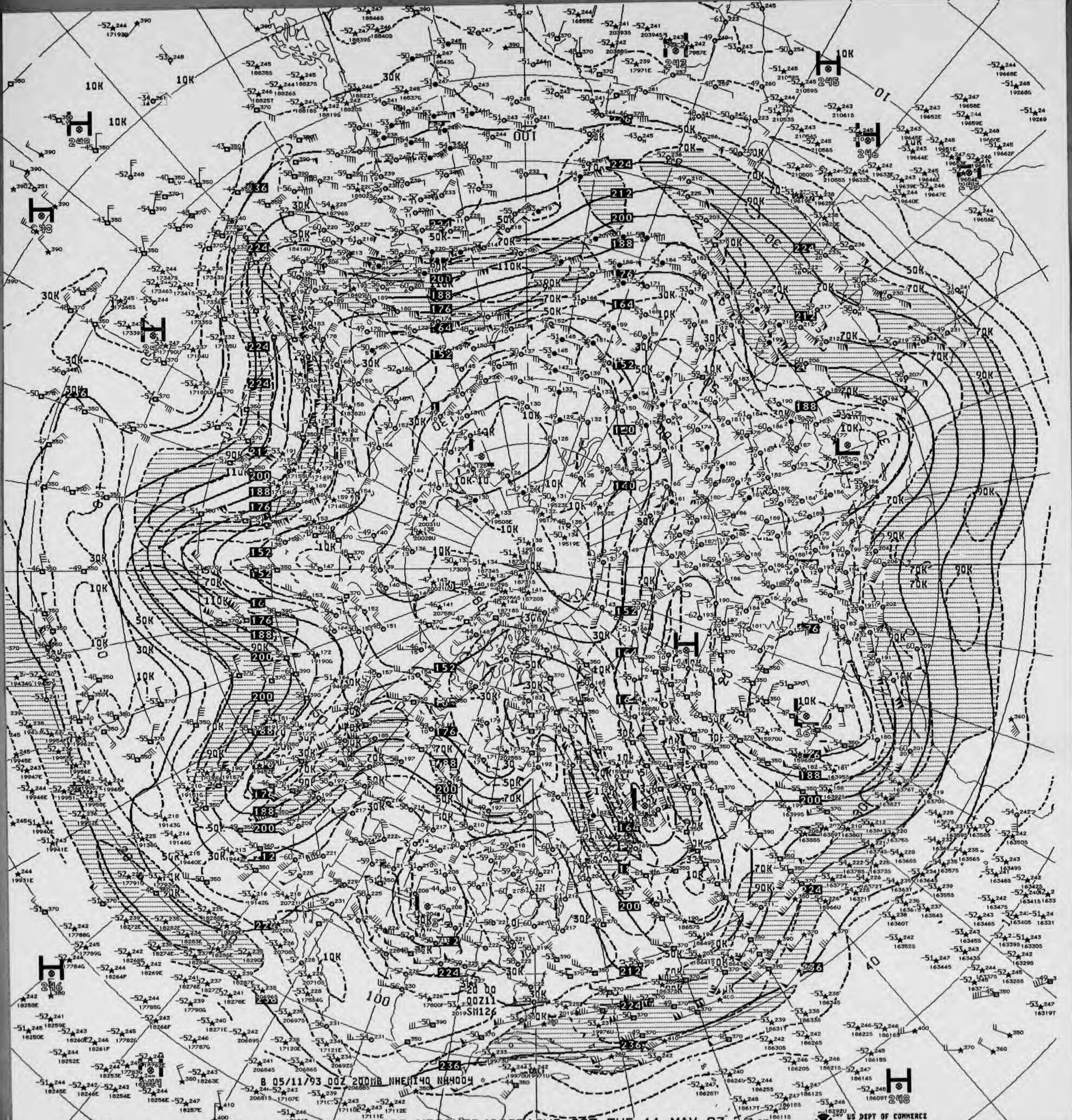
V825 ^^ 200HZ ANALYSIS HEIGHTS/ISOTACHS 00Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/10/93 12Z 200MB NHEMI40 NH4004
236
224
212
200
188
176
164
152
140
H
L
10K
30K
50K
70K
90K
110K
130K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V875 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 10 MAY 93


B 05/11/93 00Z 200MB NHEMI40 NH4004
H
L
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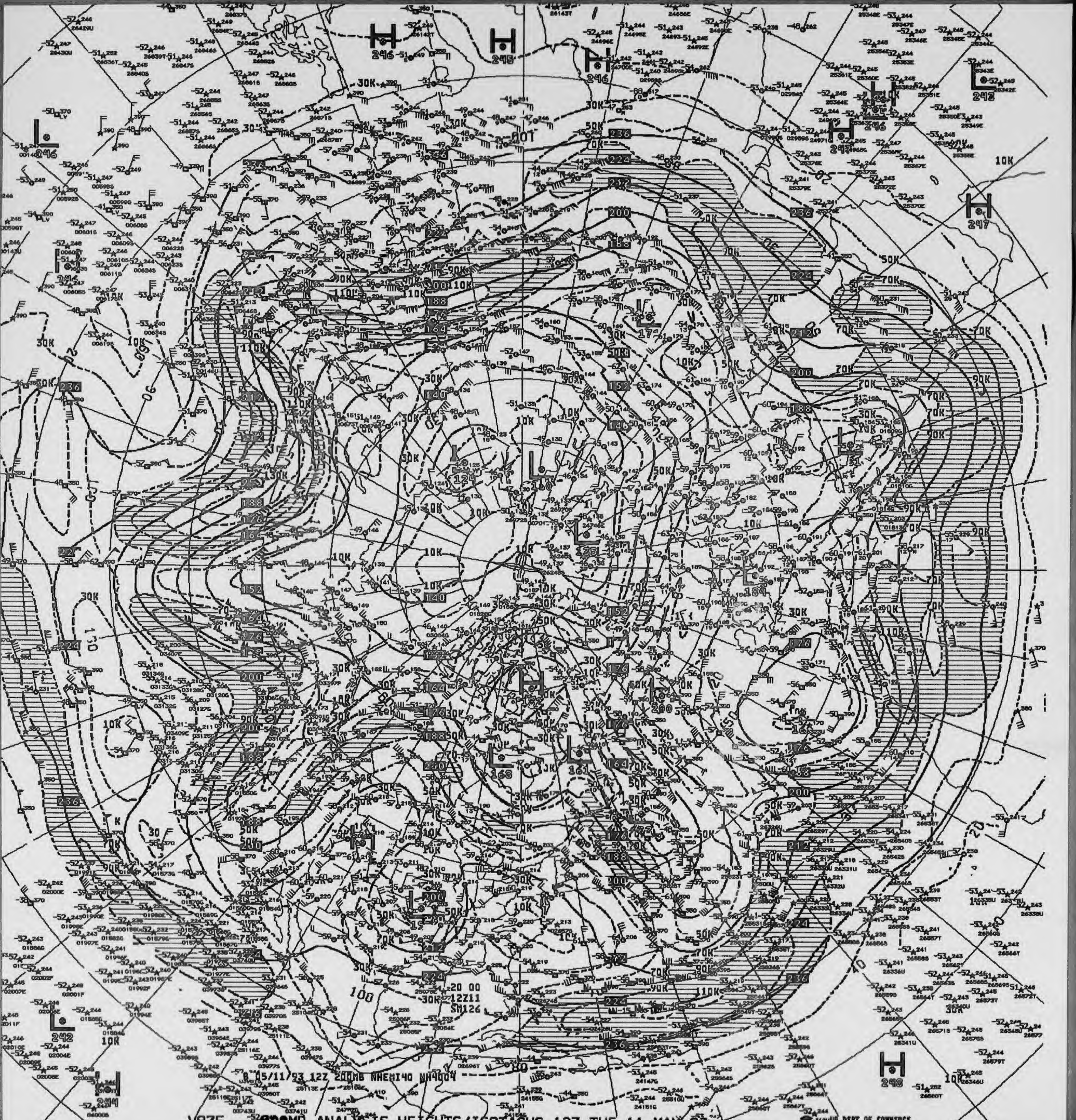
50K
70K
90K
110K
SH126
00Z11

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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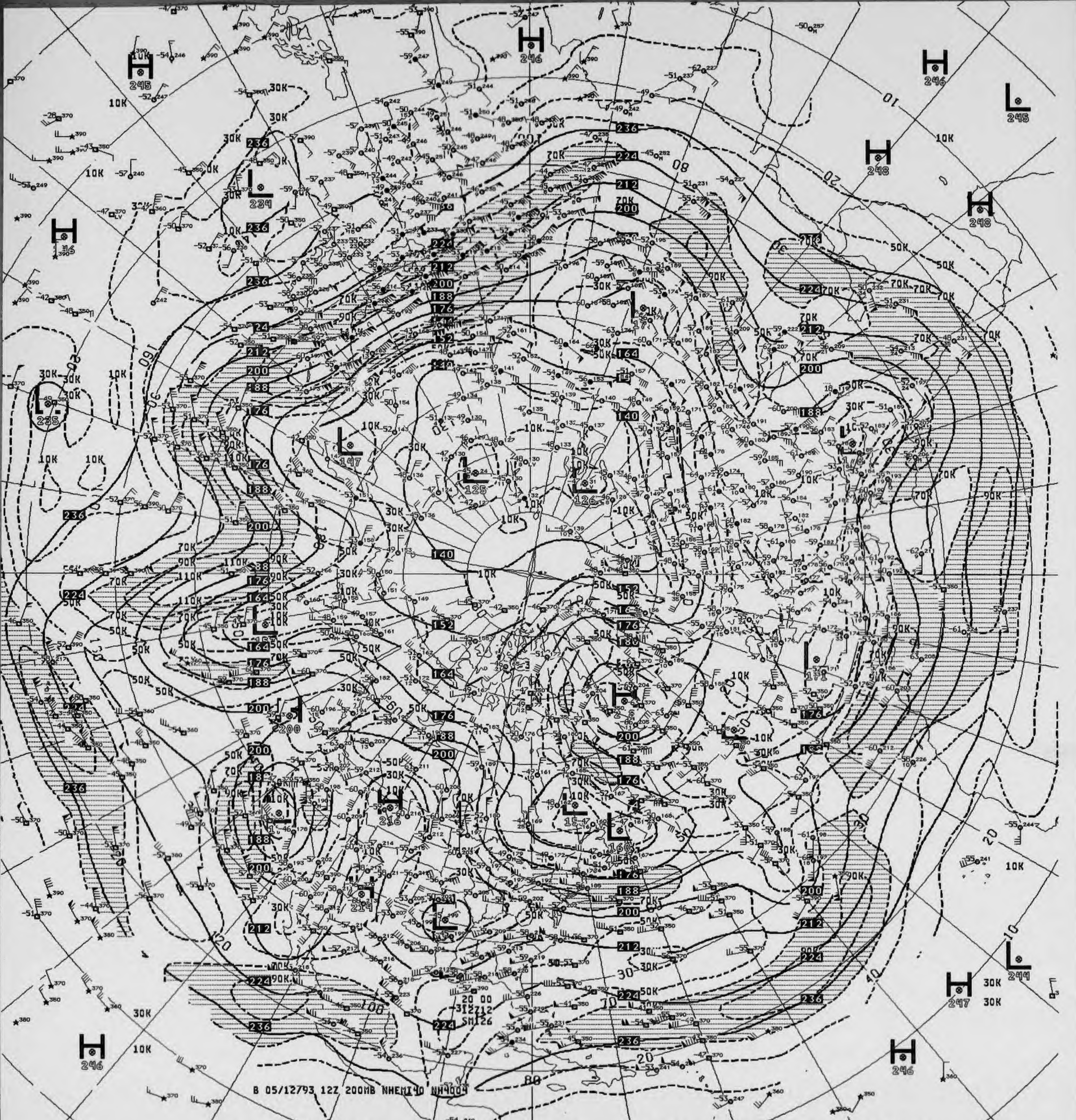
V875 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 11 MAY 93

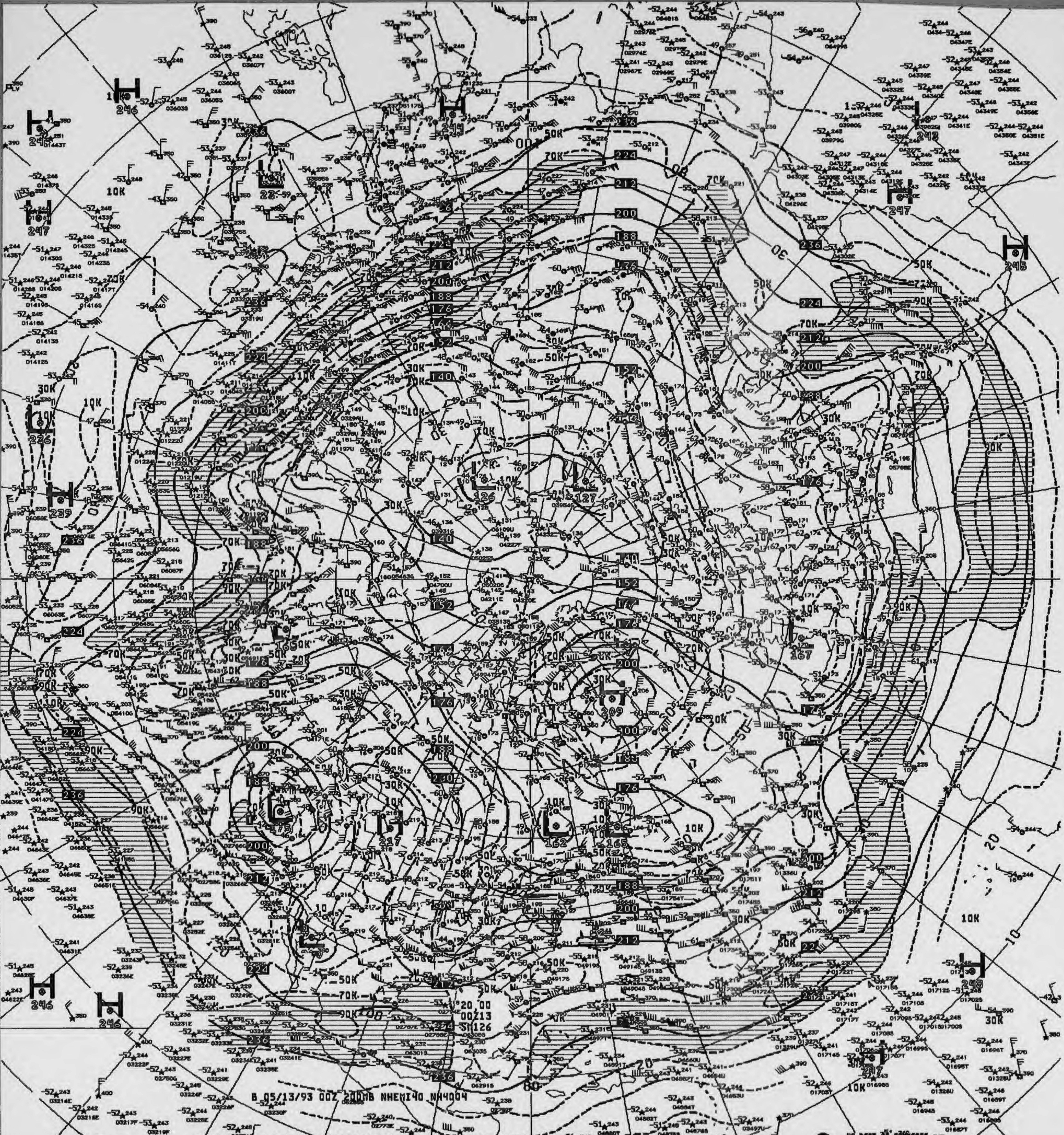
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/12793 12Z 200MB NHEMI40 NH4004
20 00
-312Z12
SM126
H 246
H 245
H 246
L 245
H 248
H 248
L 234
L 235
L 147
L 125
L 126
L 171
L 200
L 216
L 214
L 160
L 244
H 247
H 246
H 246

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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L
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188
176
164
152
140
126
127
165
162
167
209
175
217
236
246
247
245
239
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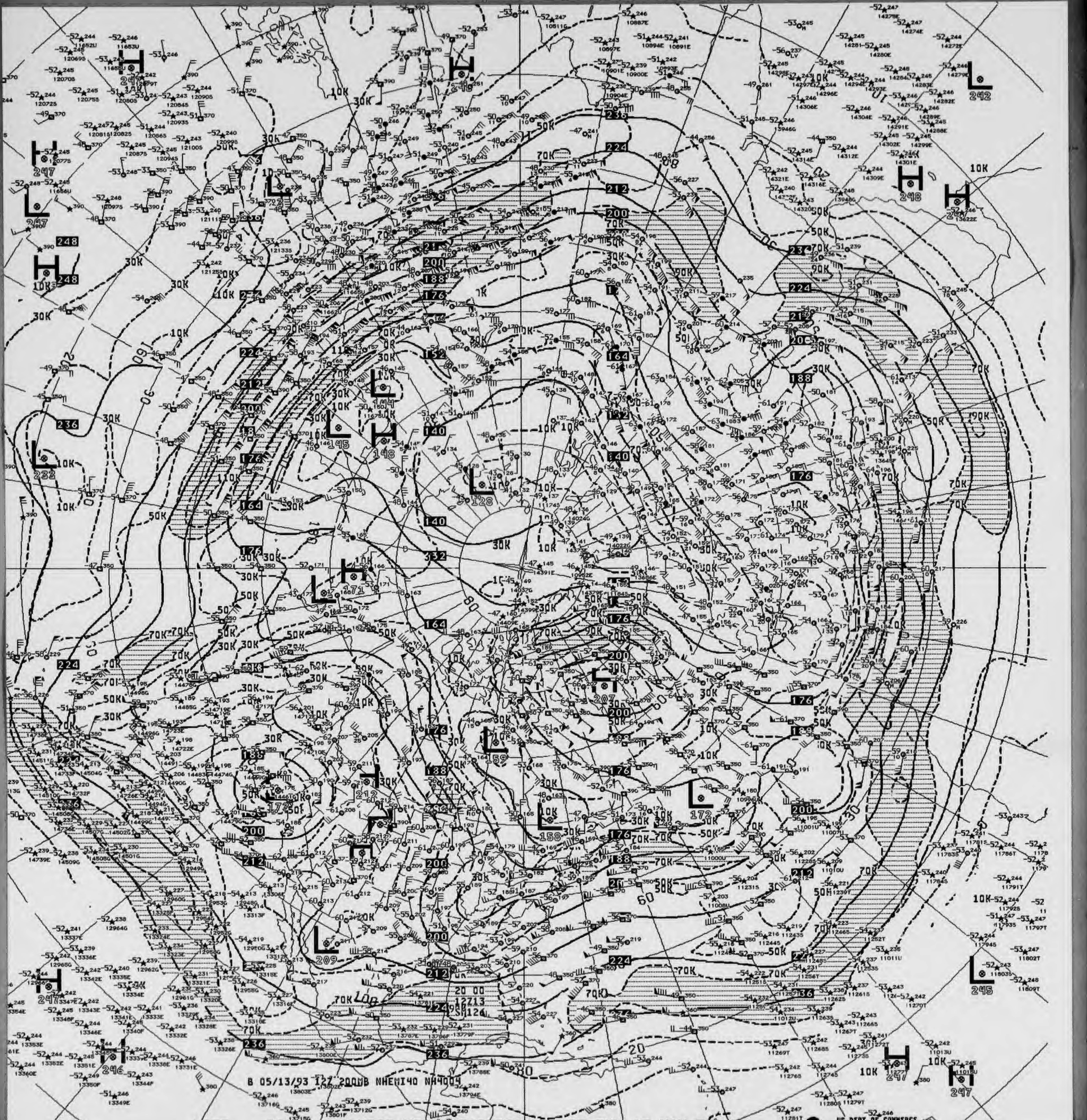
10

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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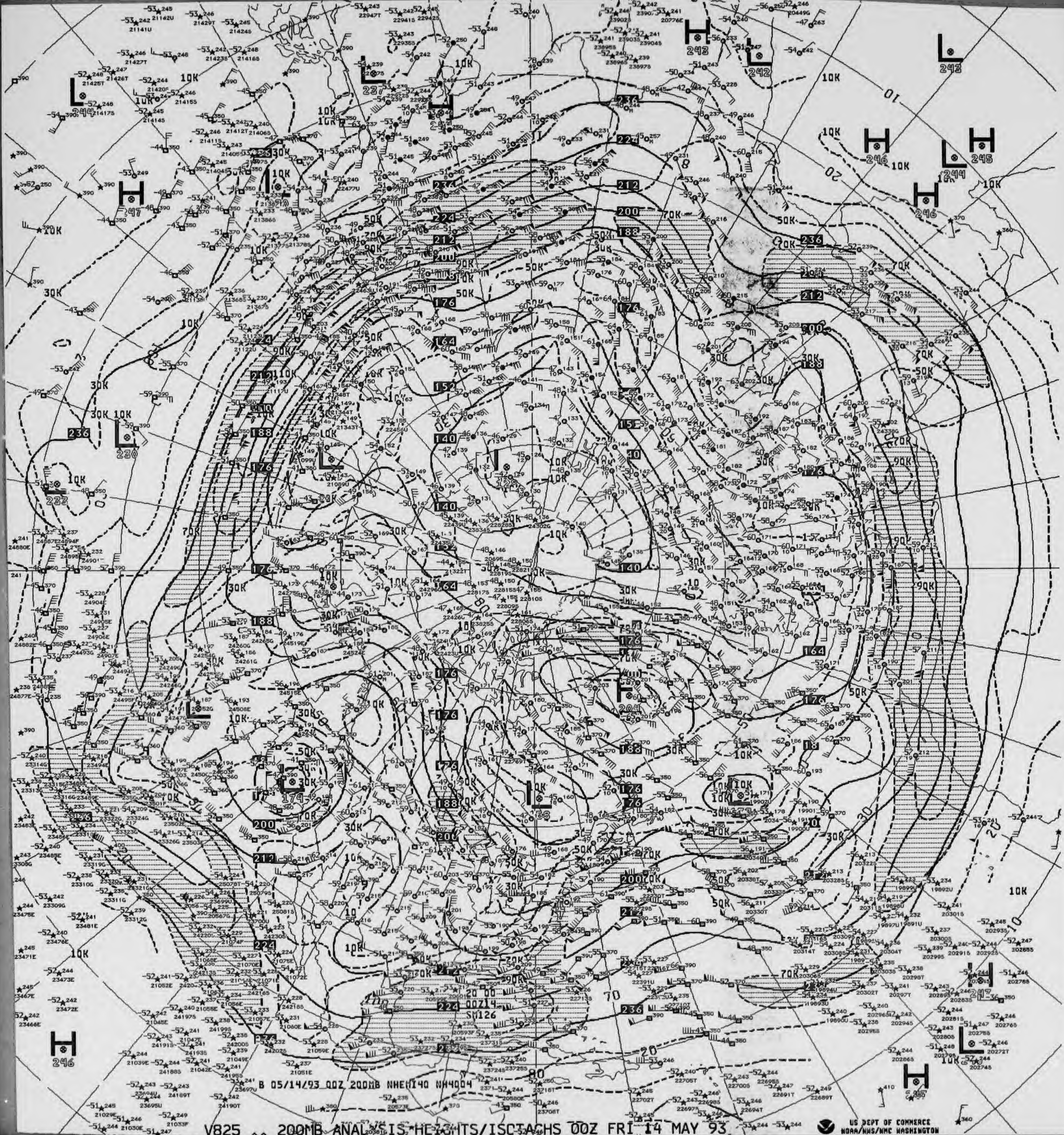
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
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70K
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200
188
176
164
152
140
SM126
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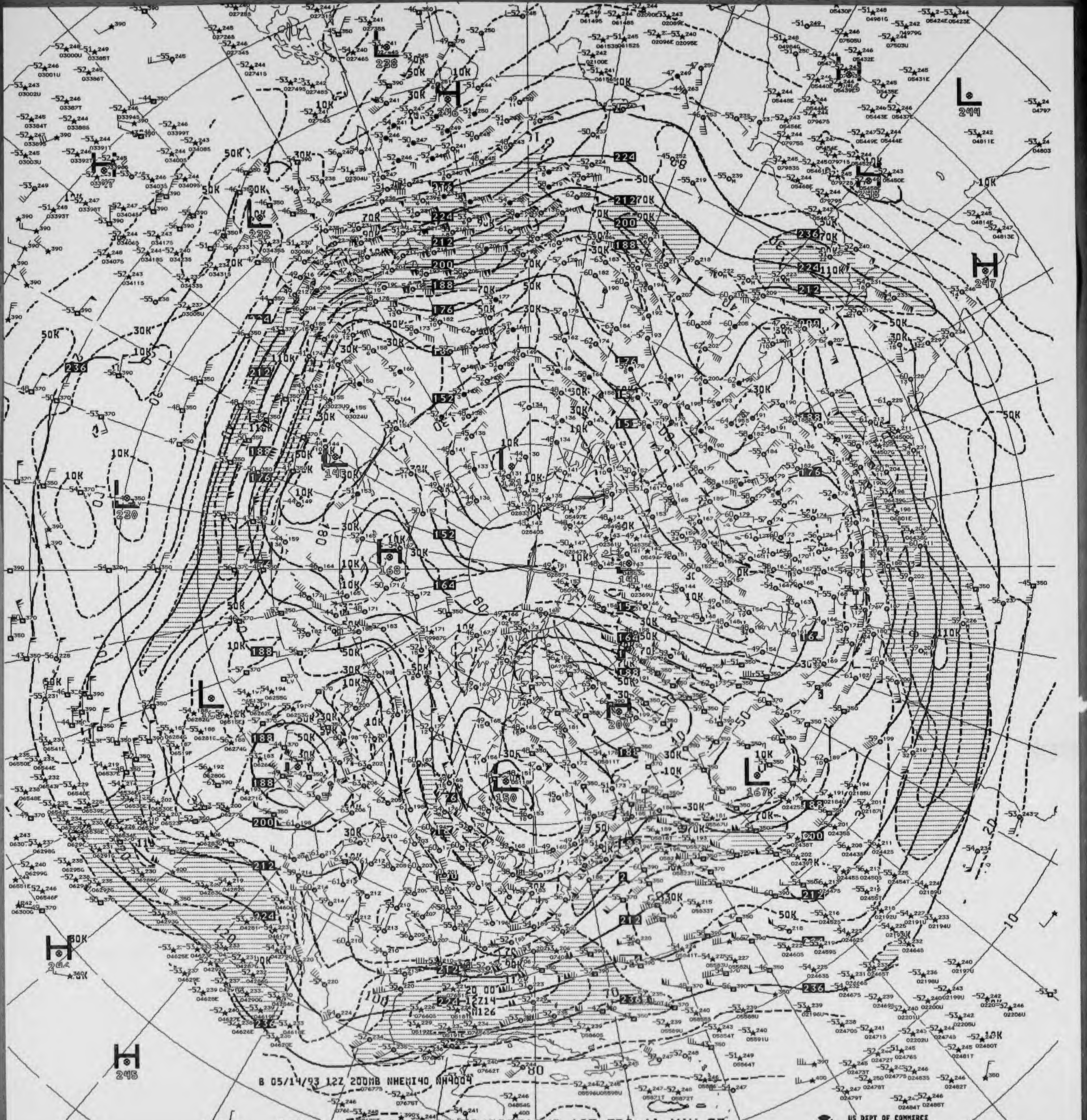
20
30
70
80

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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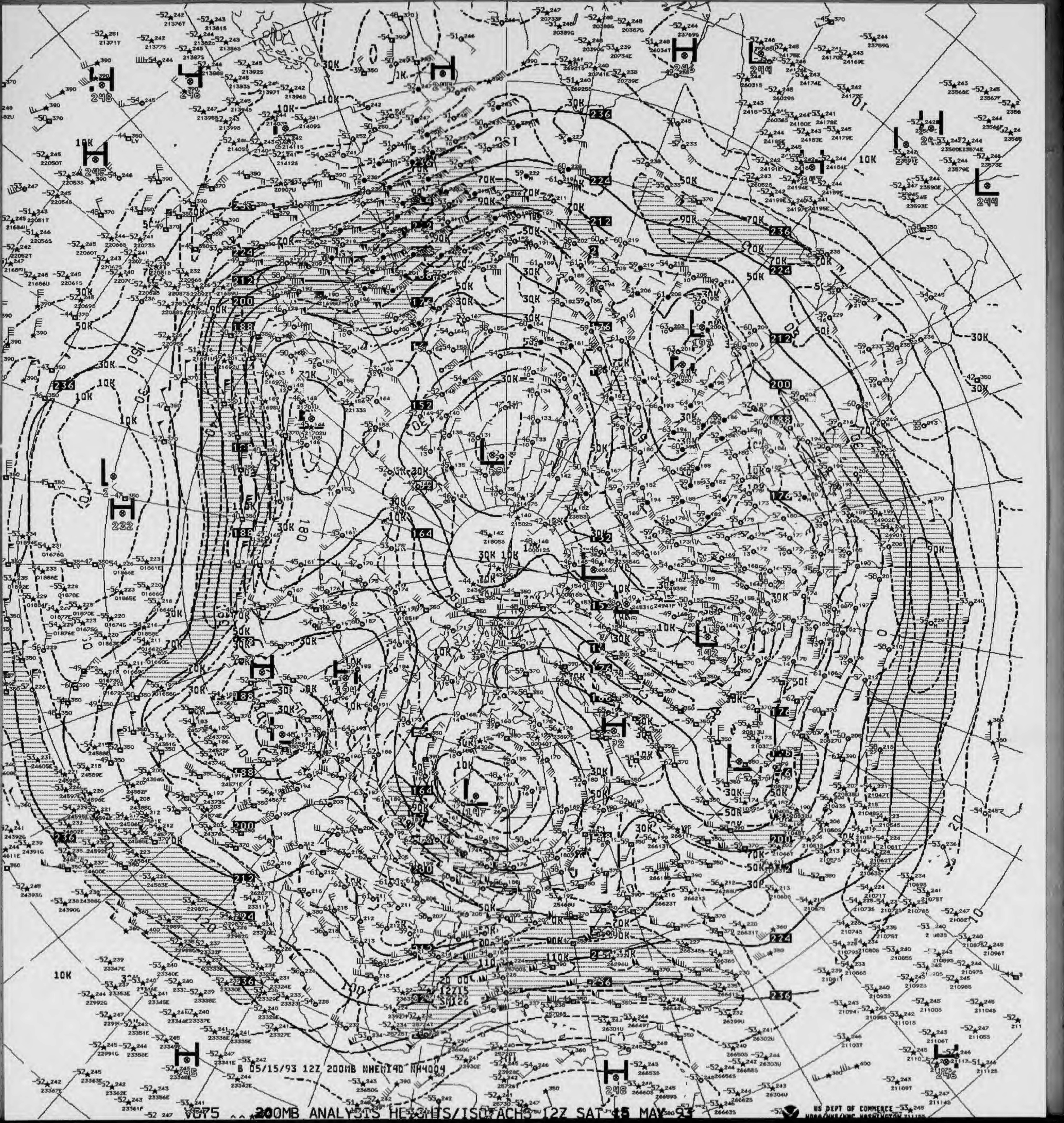
V875 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 14 MAY 93

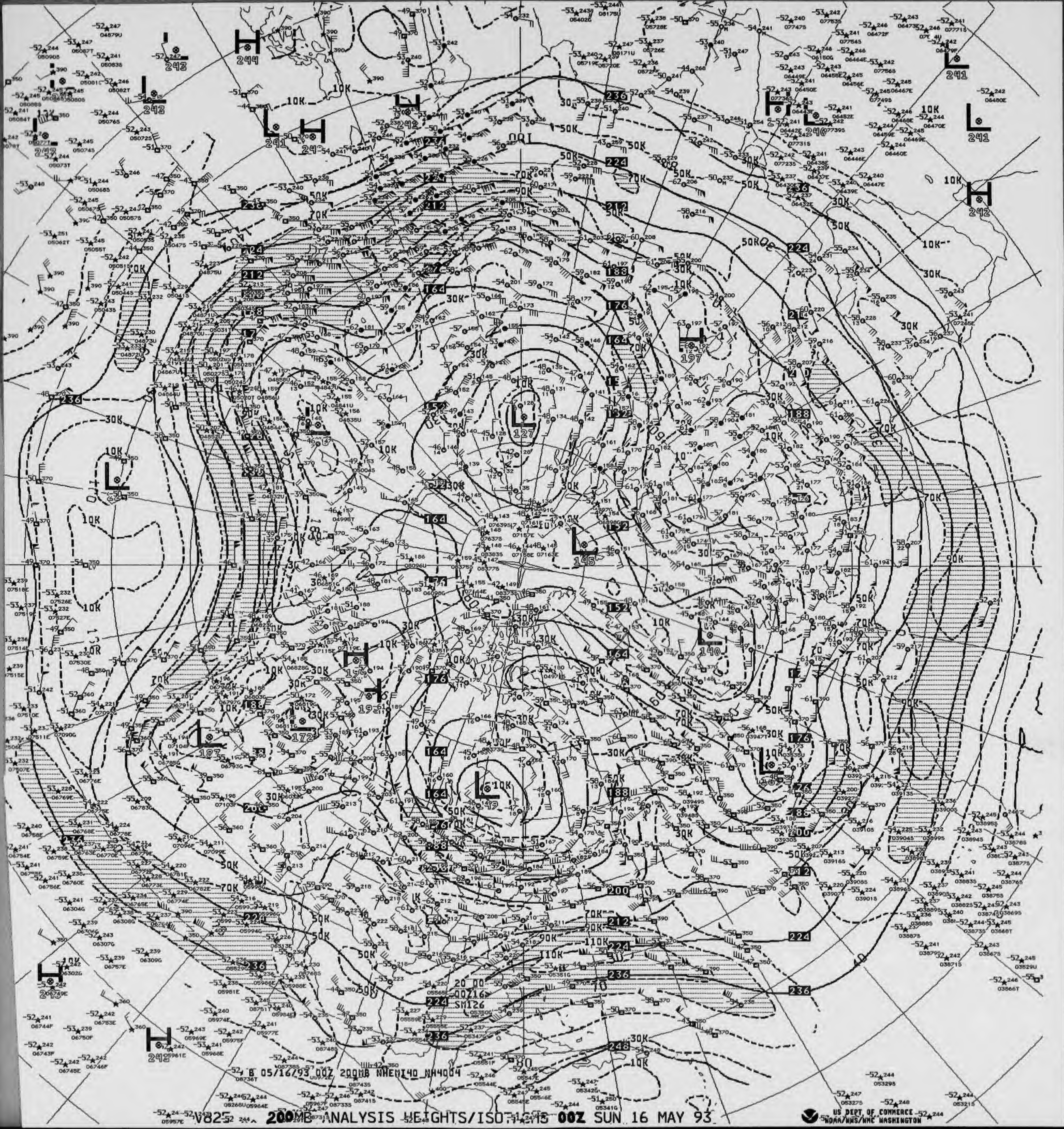
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/15/93 12Z 200MB NHEMI40 NH4004

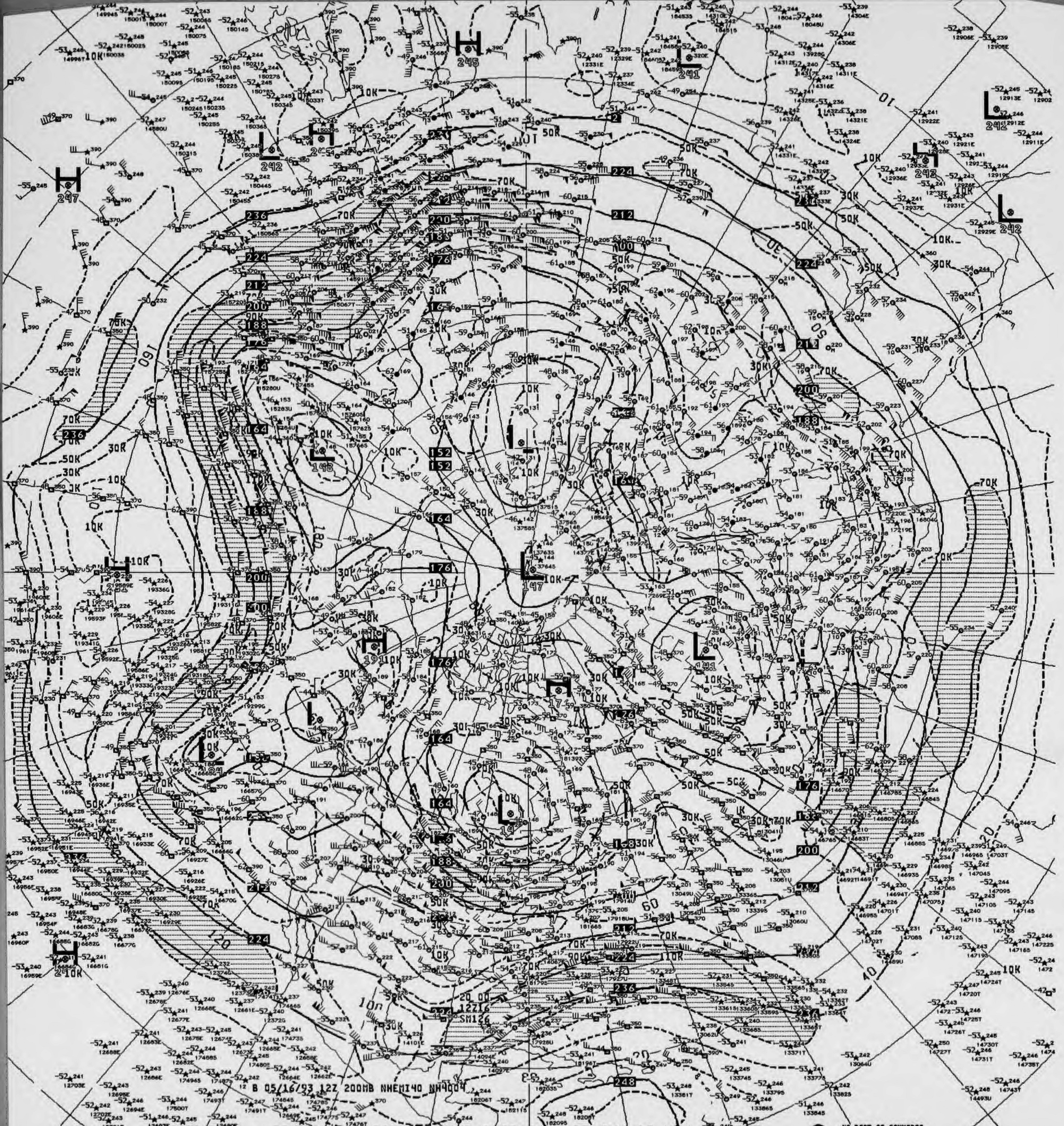
V075 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/16/93 00Z 200MB NHEMI40 NH4004

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 16 MAY 93

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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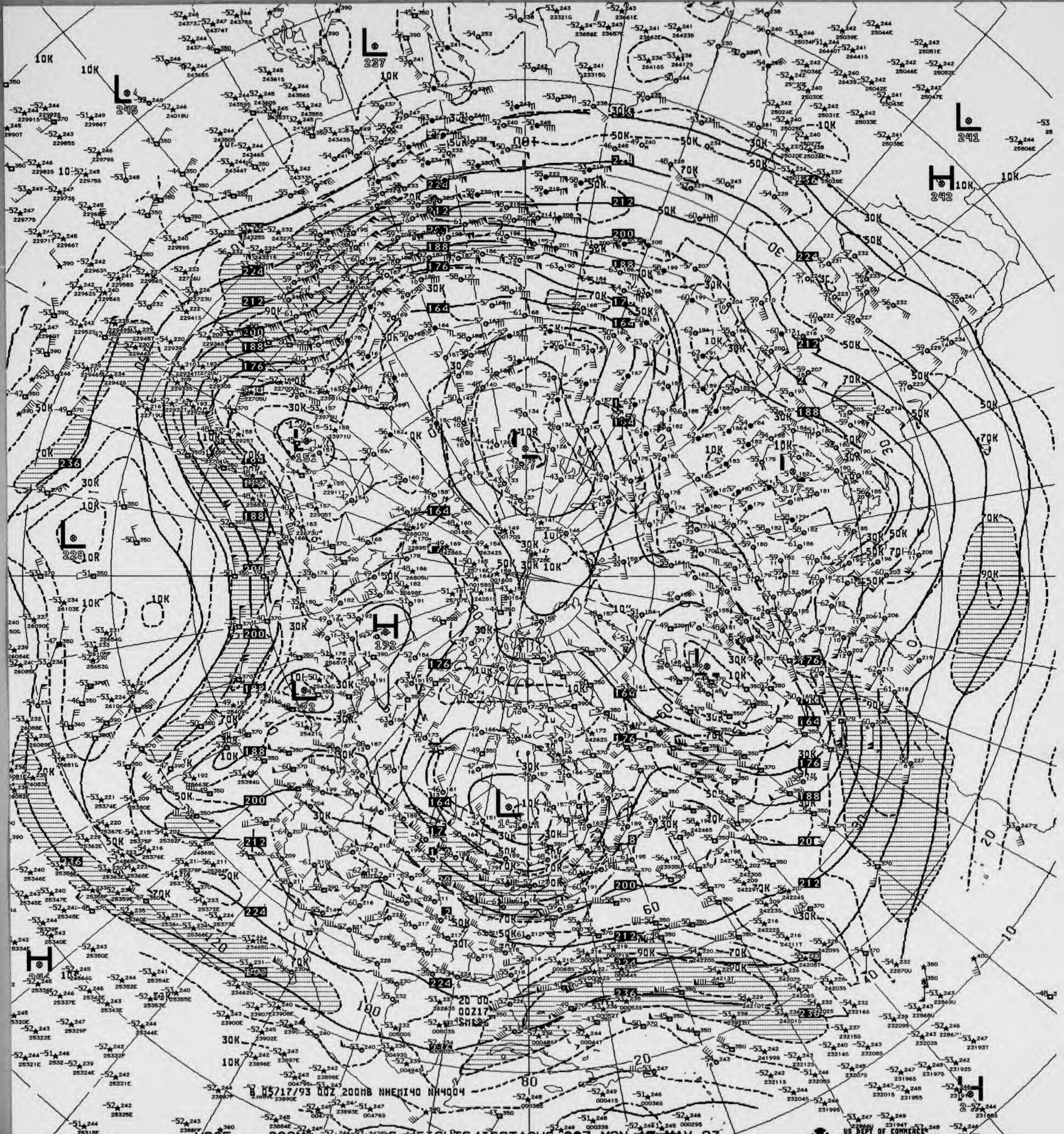
H 245
L 241
L 242
H 247
L 242
L 242
L 148
L 147
H 191
L 145
H 17
L 164
H 210

200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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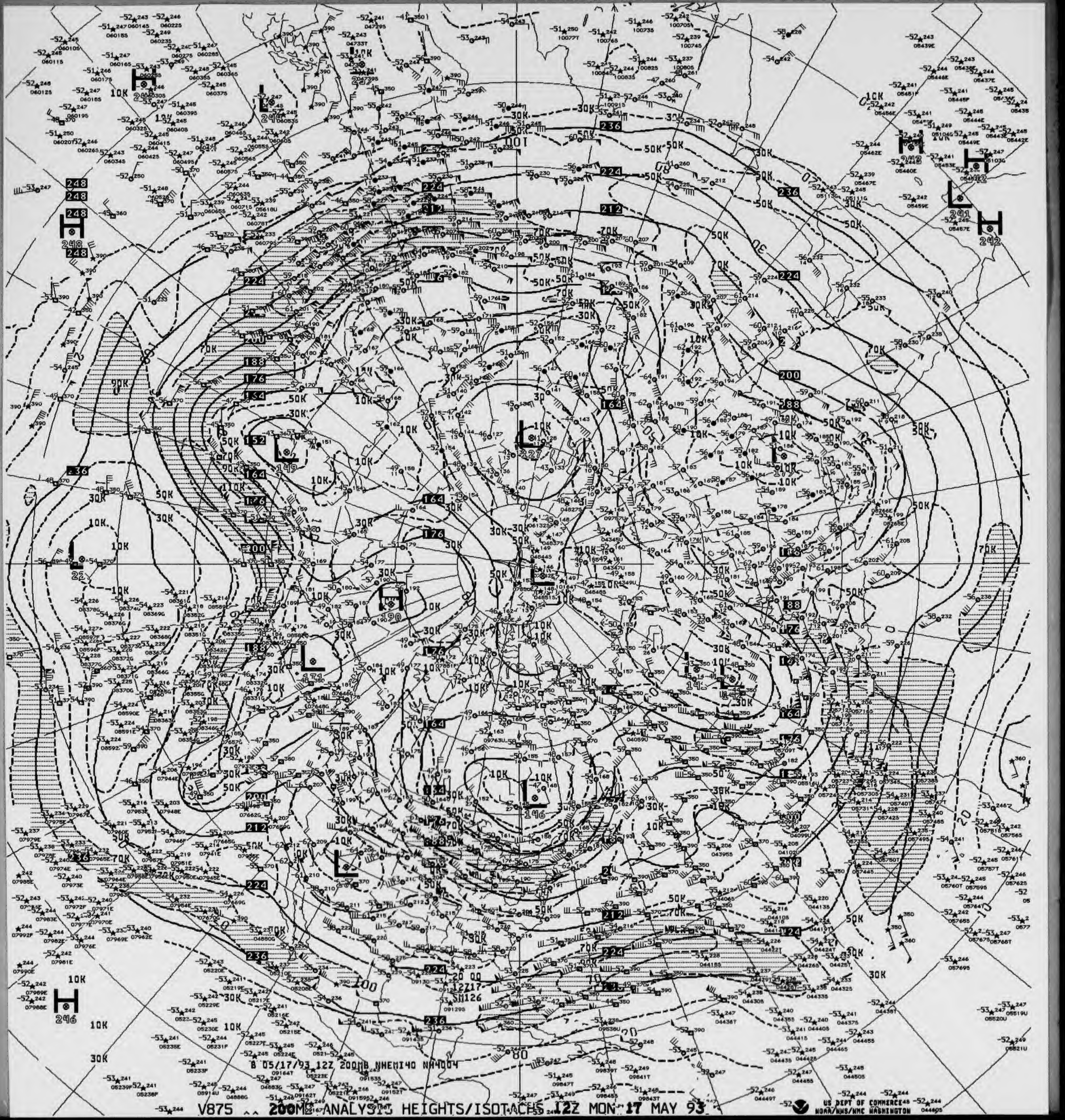
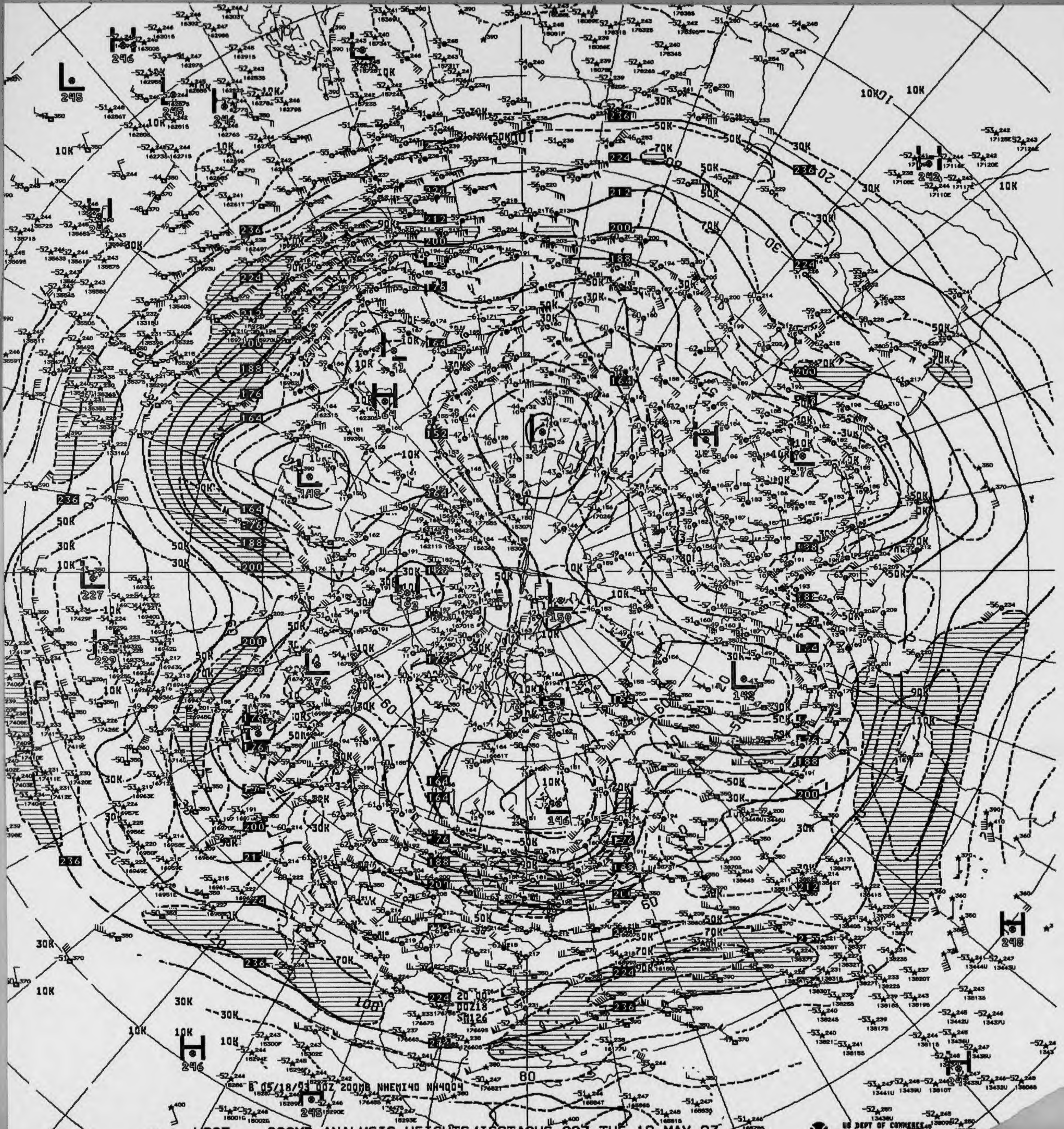
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 17 MAY 93


8 05/17/93 12Z 200MB NHEMI40 NH4004

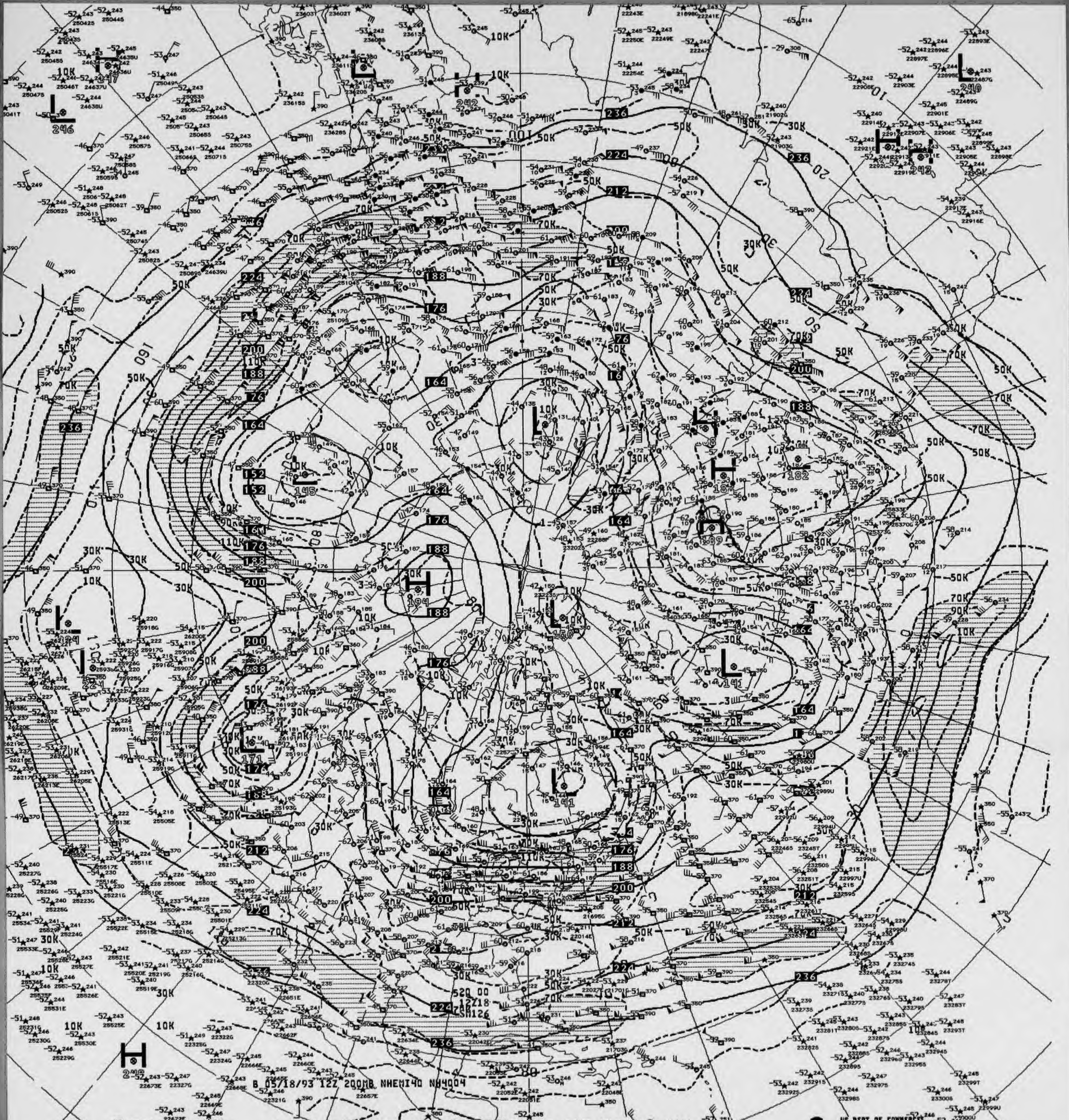
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/18/93 00Z 200MB NHEMI40 NH4004
20 00
00Z18
SM126

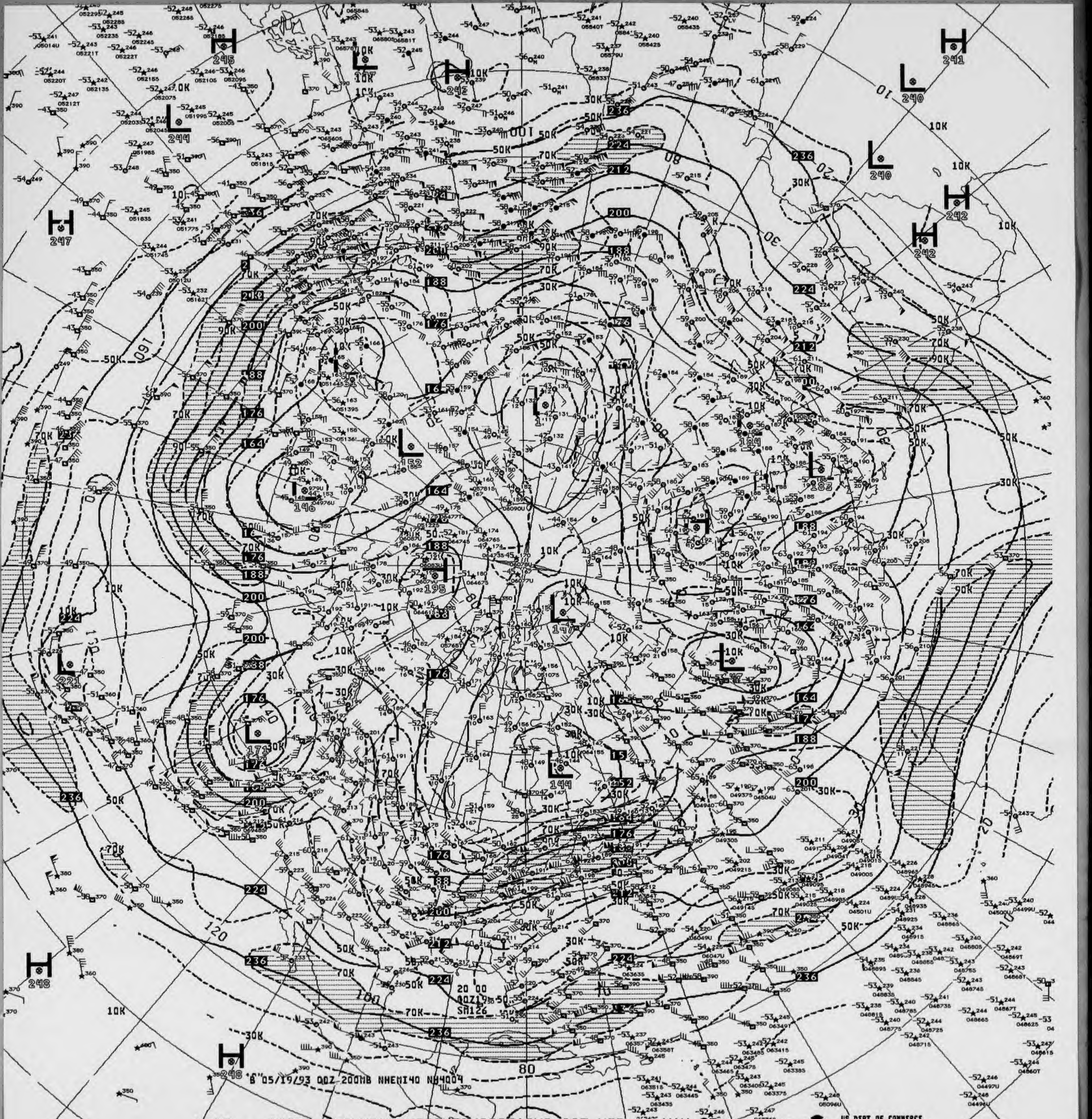
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/18/93 12Z 200MB NHEMI40 NH4004

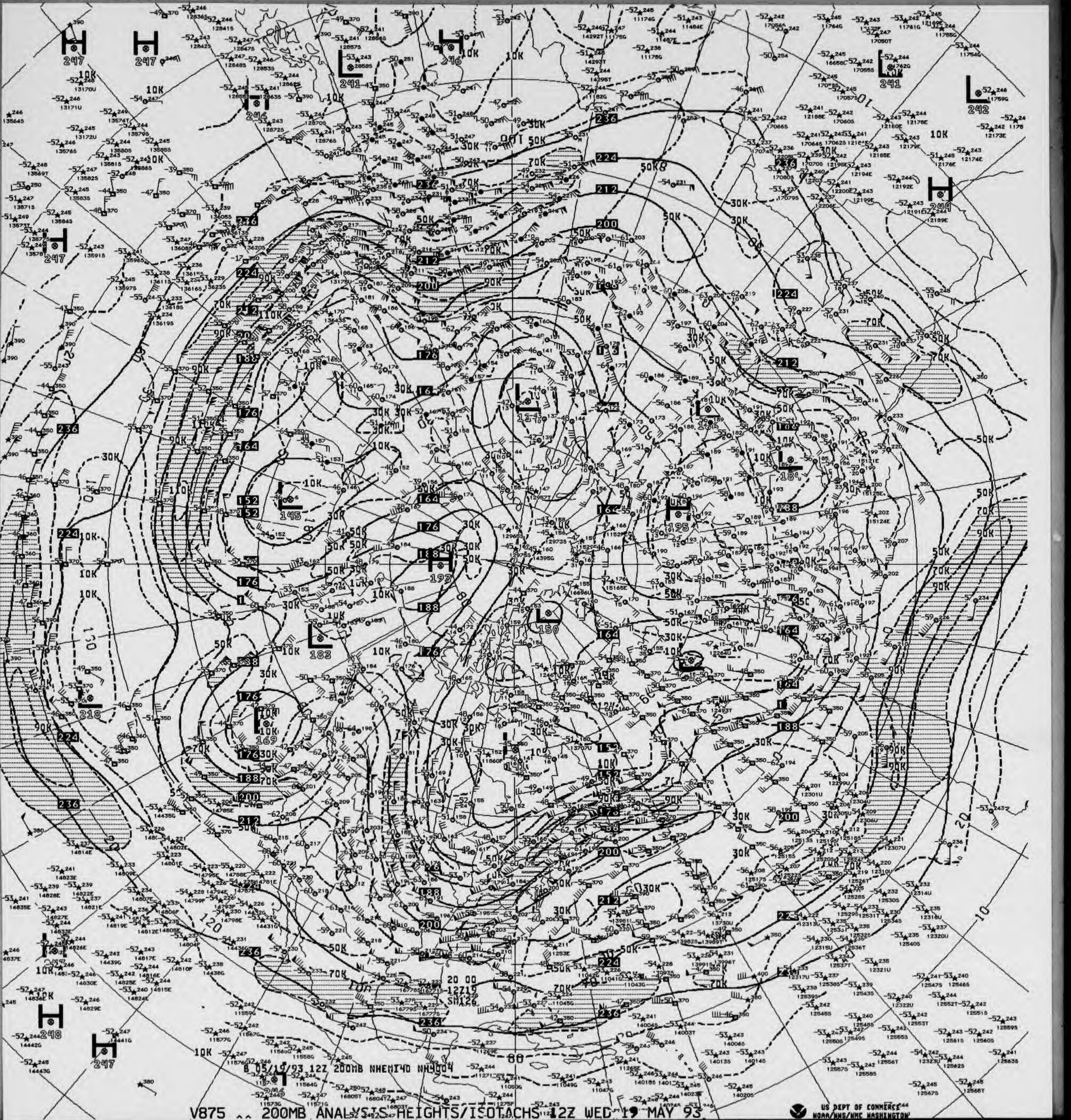
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/19/93 00Z 200MB NHEMI40 NH4004
20 00
00Z19
SA126
H 245
H 242
H 241
H 247
H 242
H 242
H 248
H 248
H 195
L 244
L 240
L 240
L 152
L 146
L 182
L 147
L 221
L 171
L 144
50K
70K
90K
30K
10K

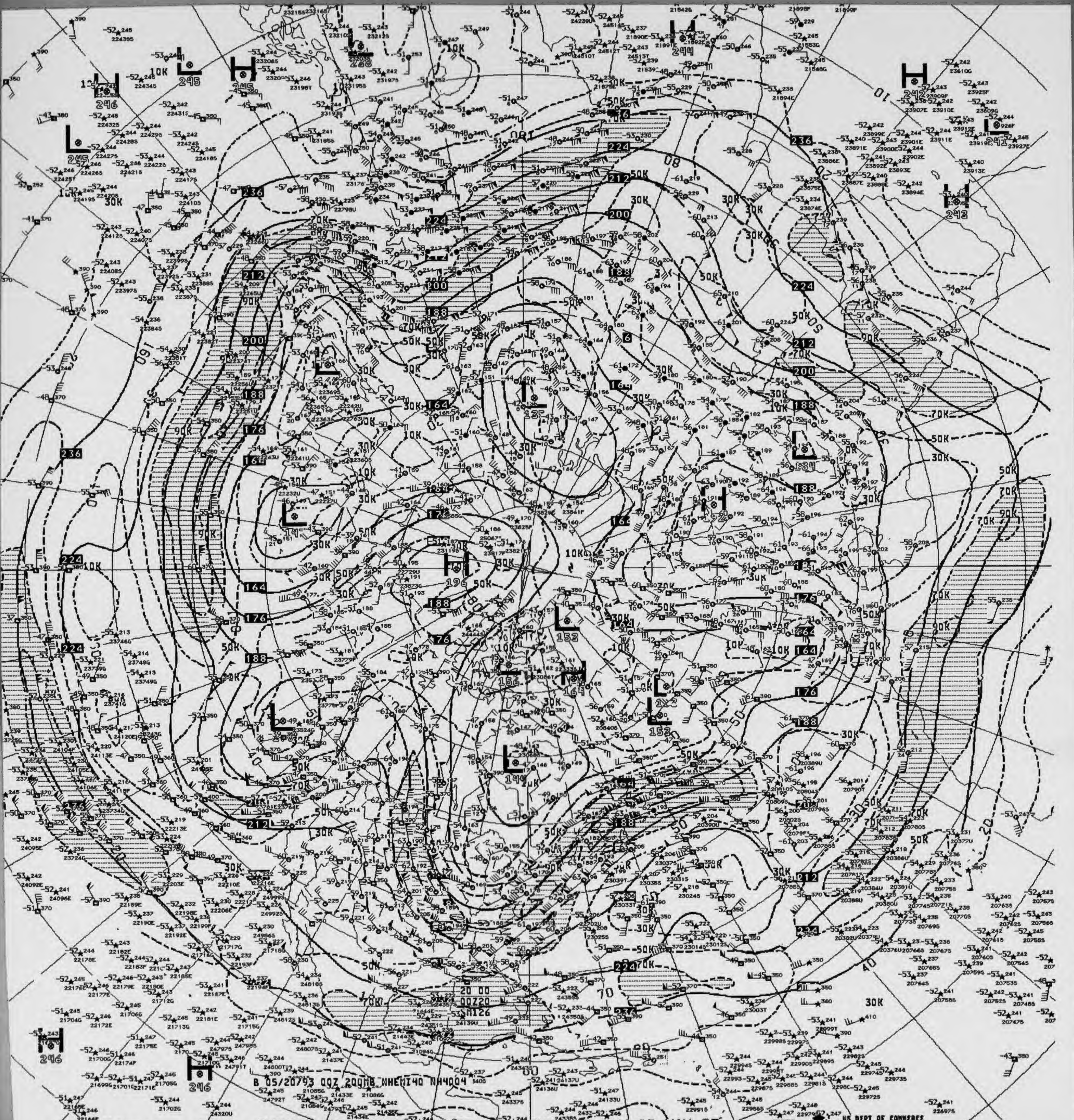
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/19/93 12Z 200MB NHEMI40 NH4004

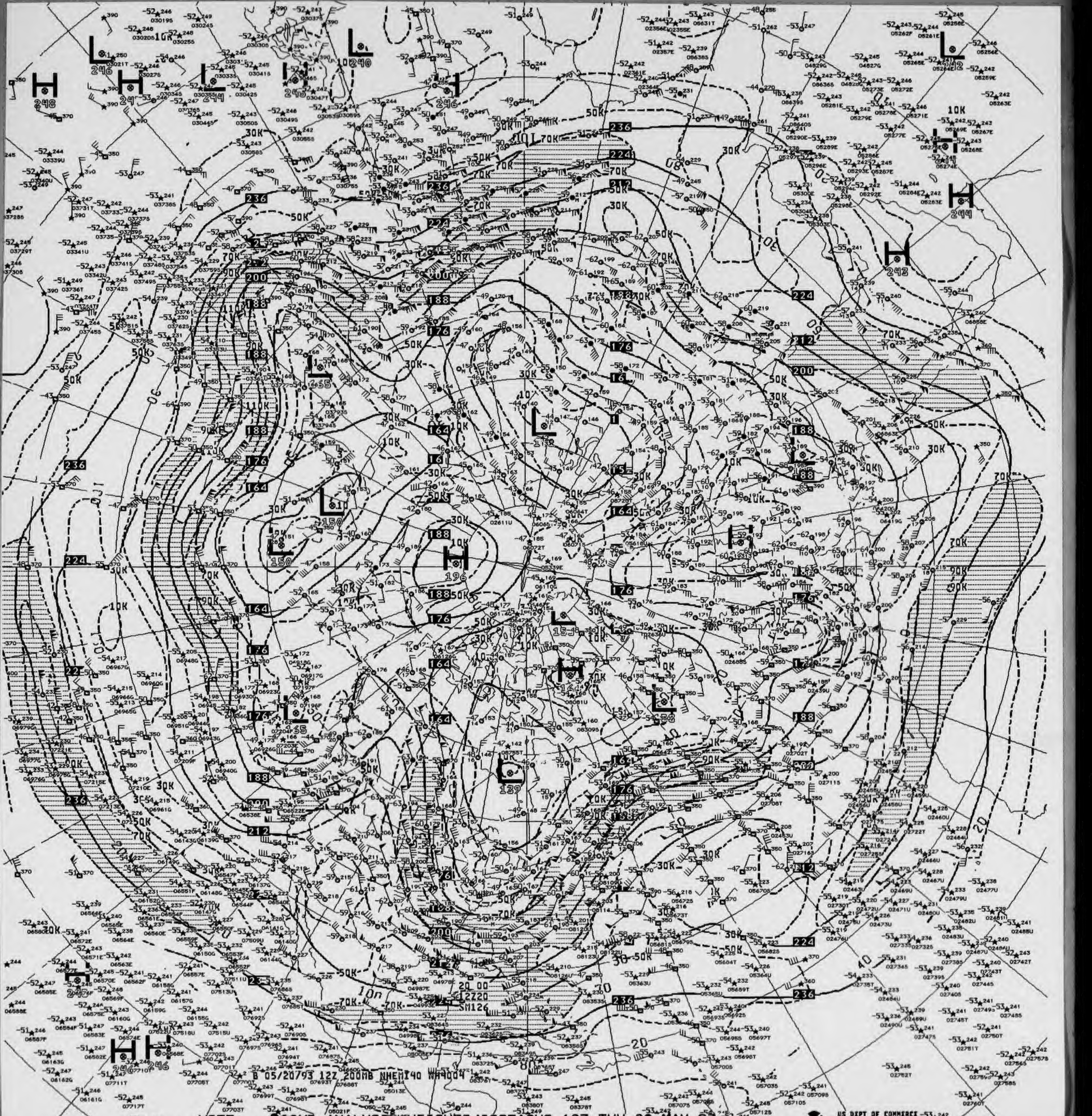
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20793 00Z 200MB NHEMI40 NA4004
20 00
00Z20
SM126

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 20 MAY 93

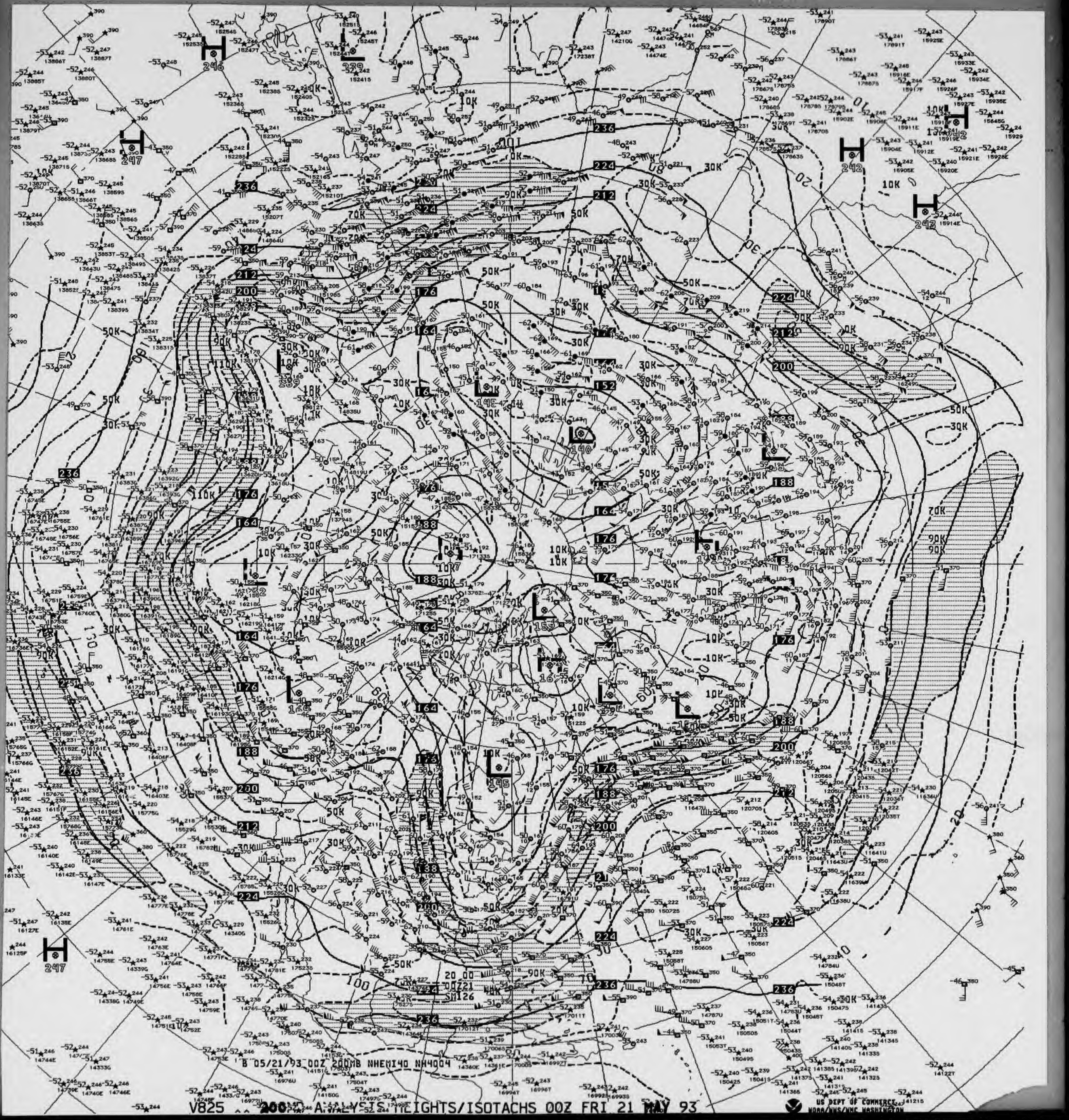
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



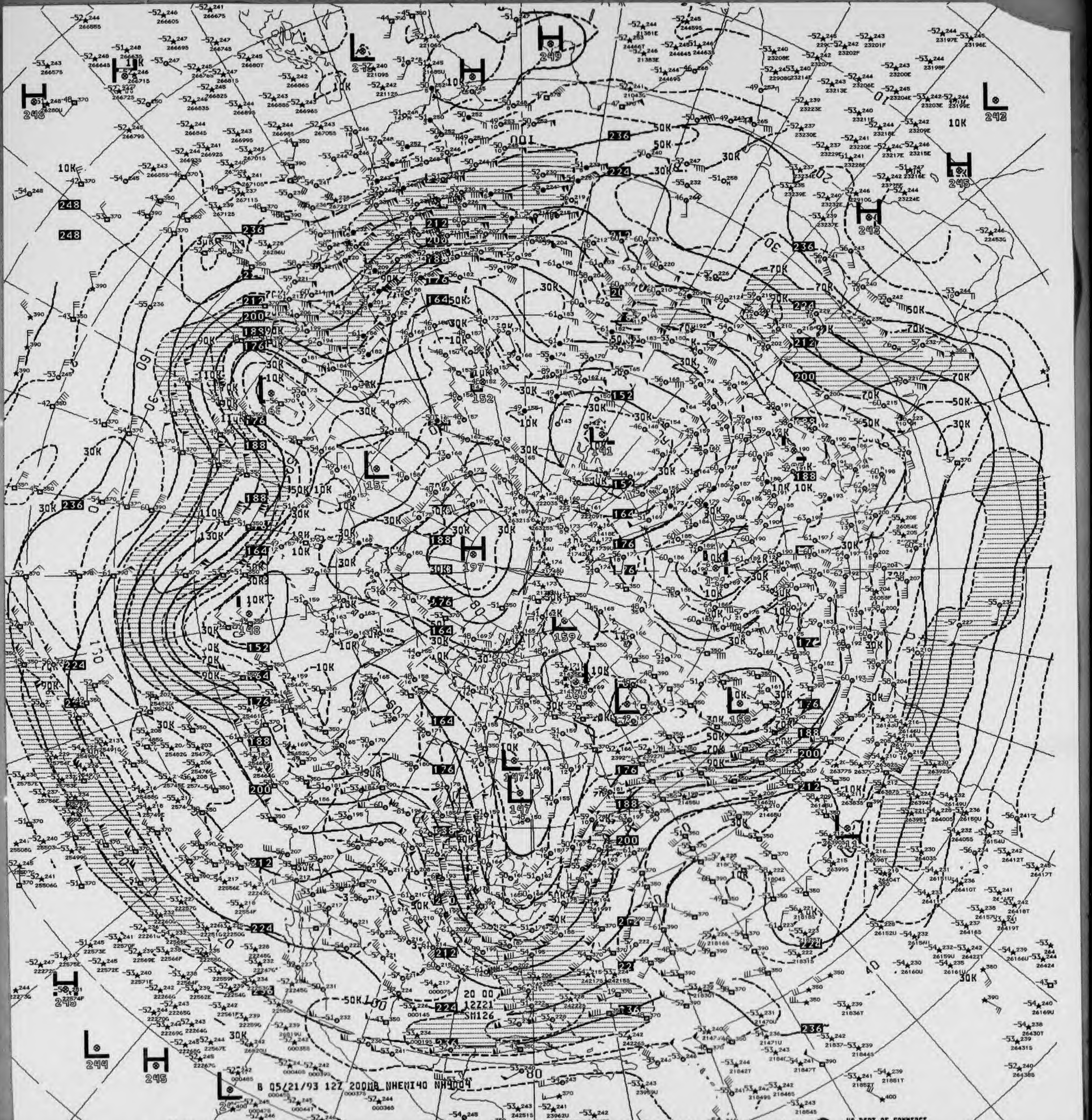
B 05/20/93 12Z 200MB NHEMI40 NH4004

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 20 MAY 93

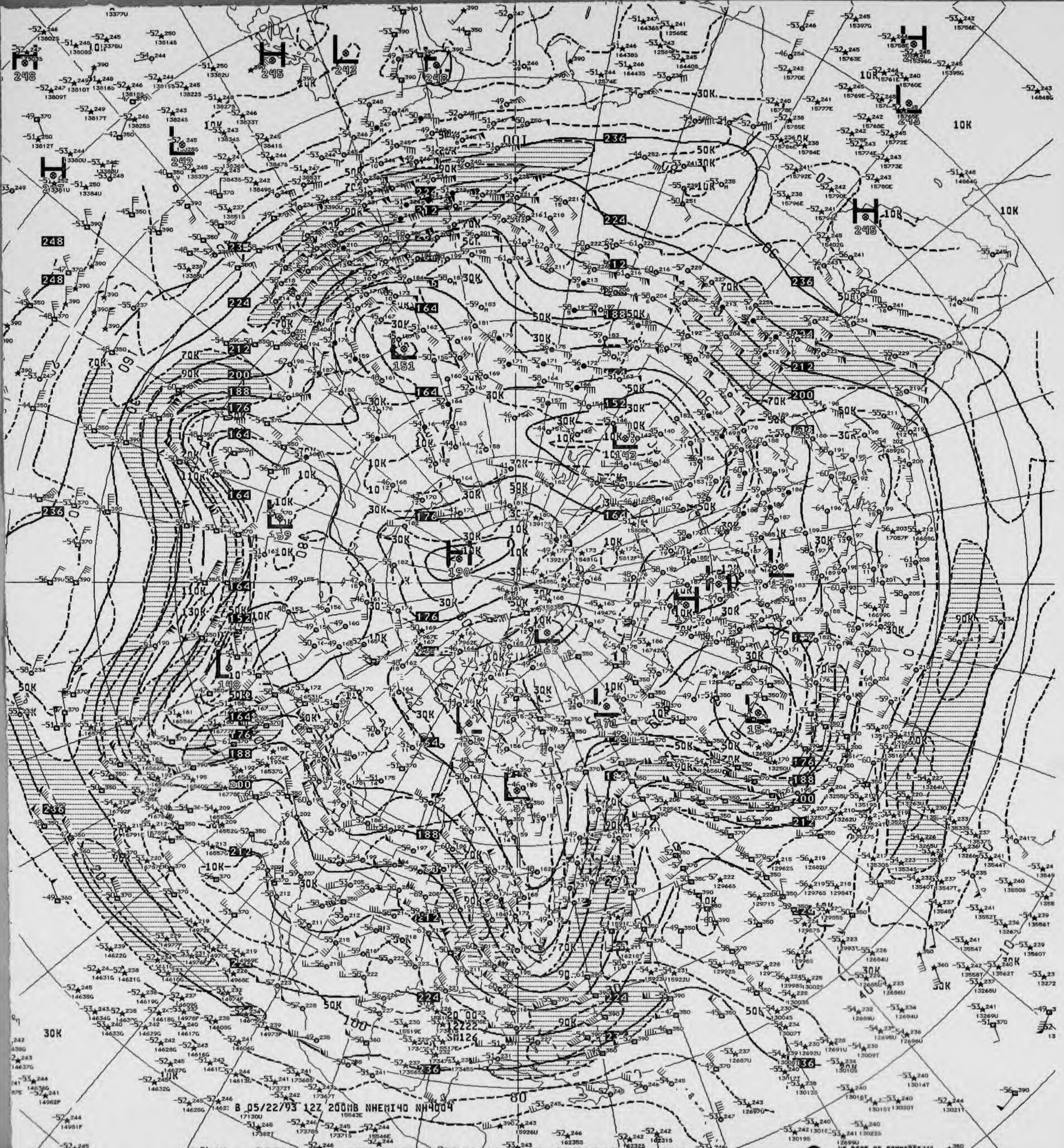
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 00Z 200MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 21 MAY 93

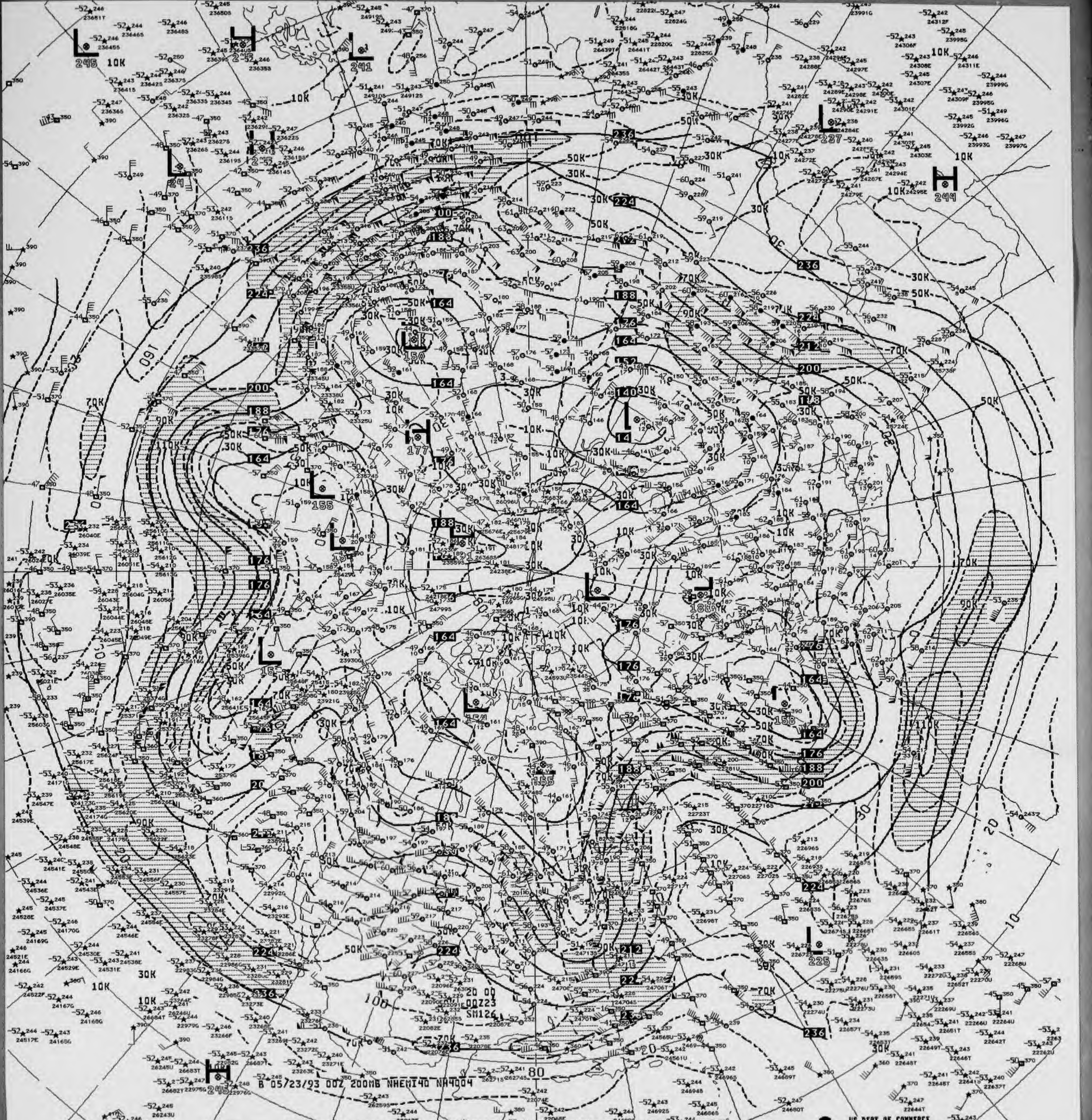

B 05/21/93 12Z 200MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 21 MAY 93


B 05/22/93 12Z 200MB NHEMI40 NH4004

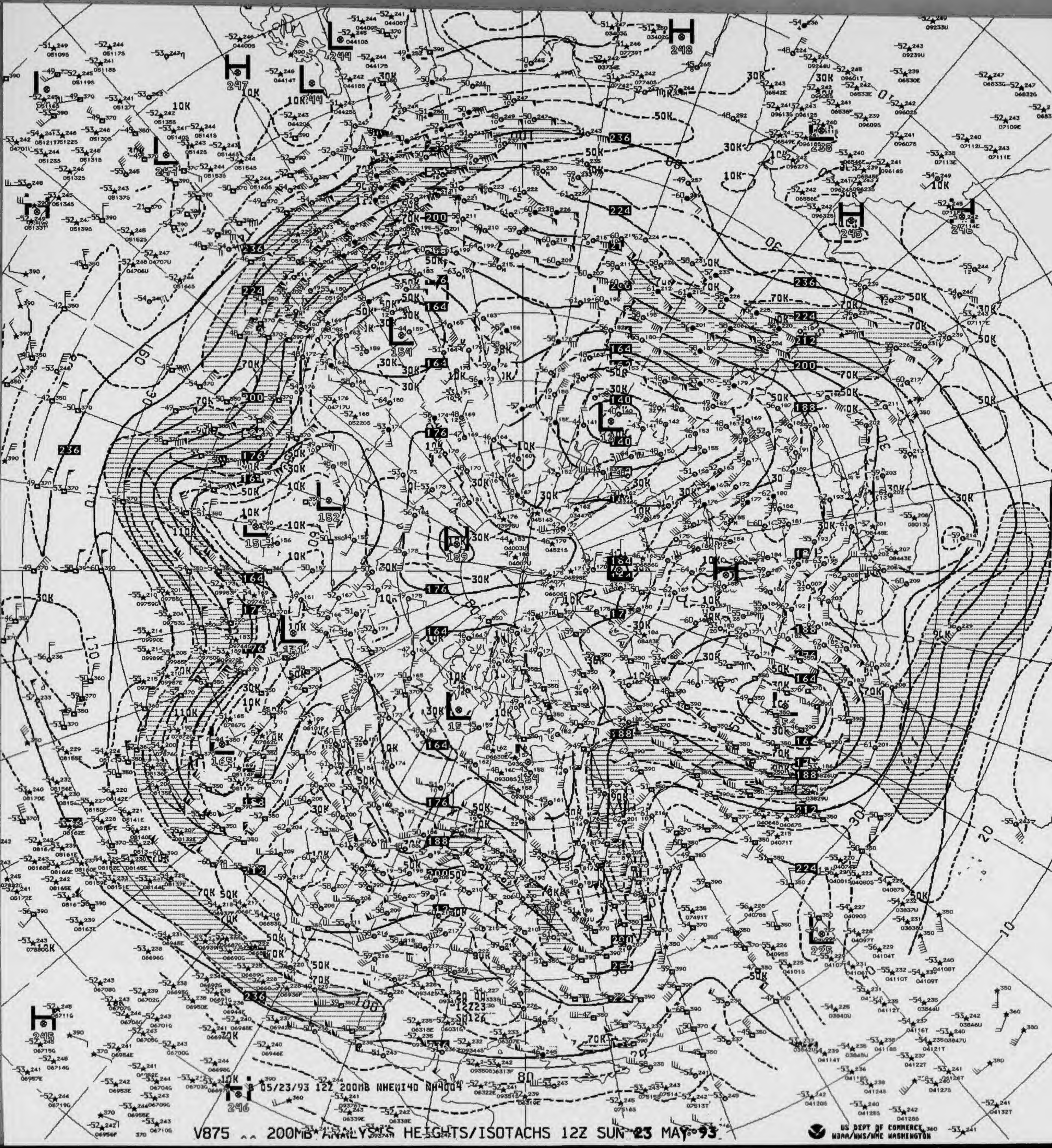
V873 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

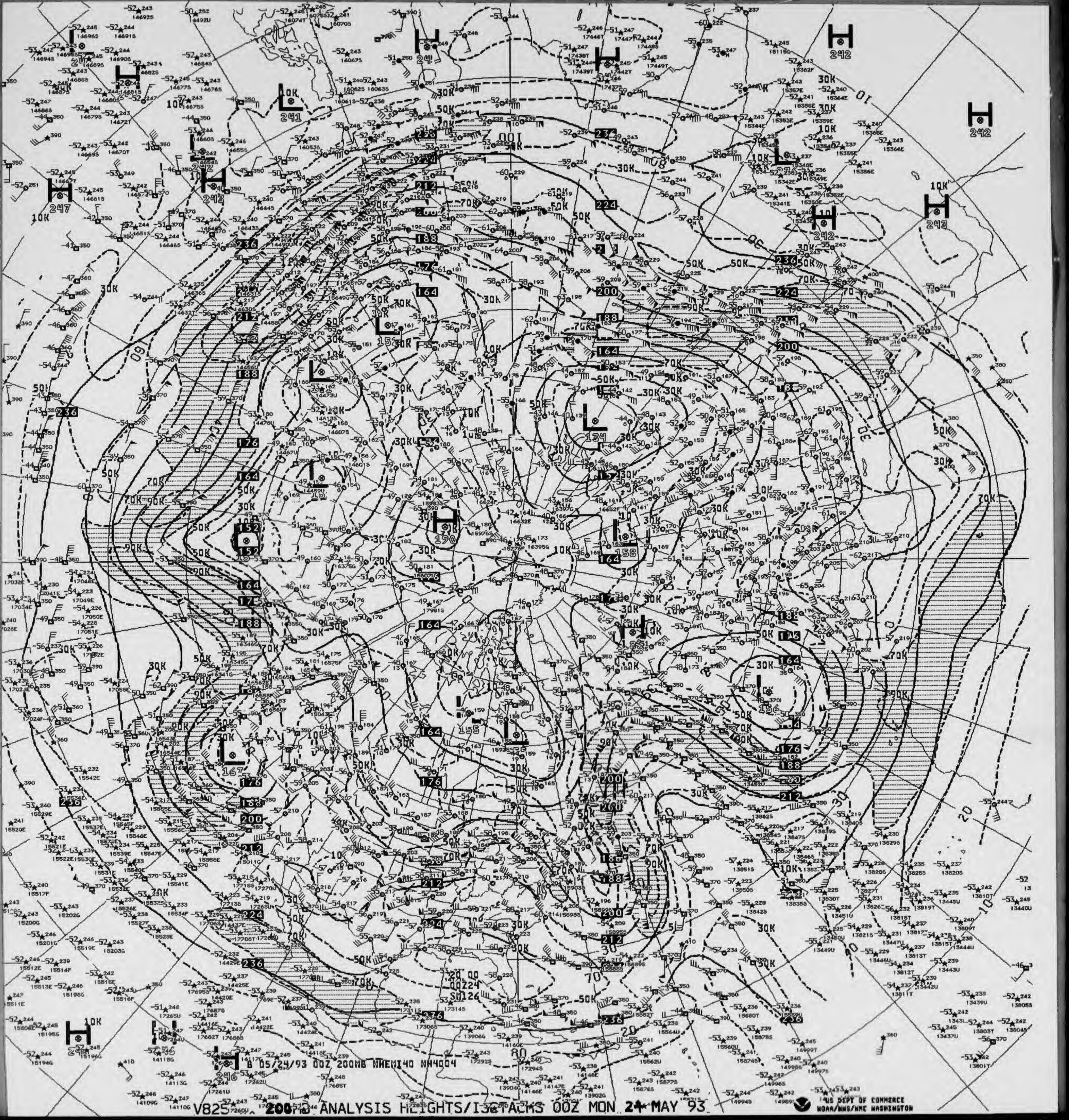

B 05/23/93 00Z 200MB NHEMI40 NA4004
20 00
00Z23
SM126

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/23/93 12Z 200MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

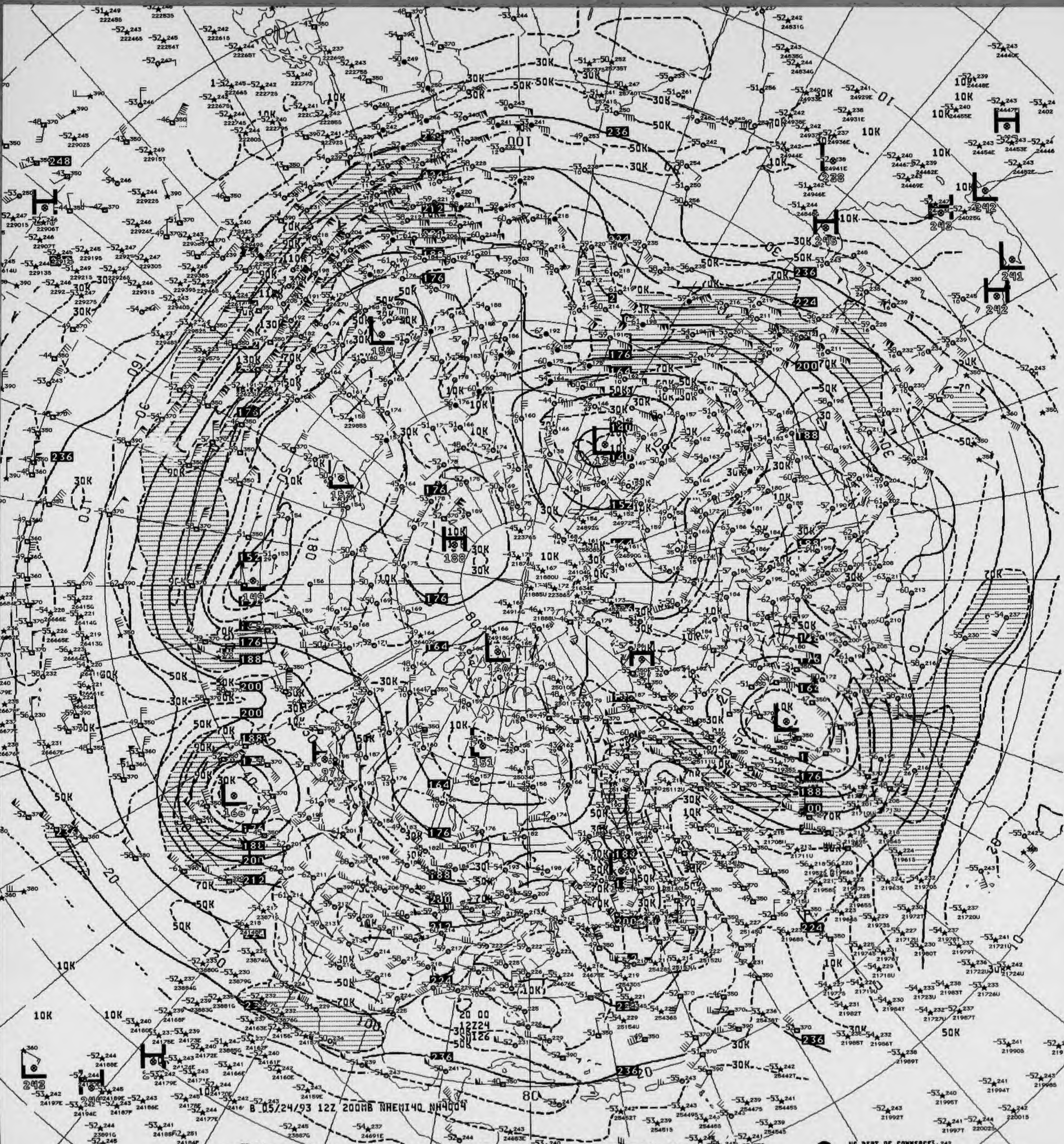
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 23 MAY 93



B 05/24/93 00Z 200MB NHEMI40 NH4004

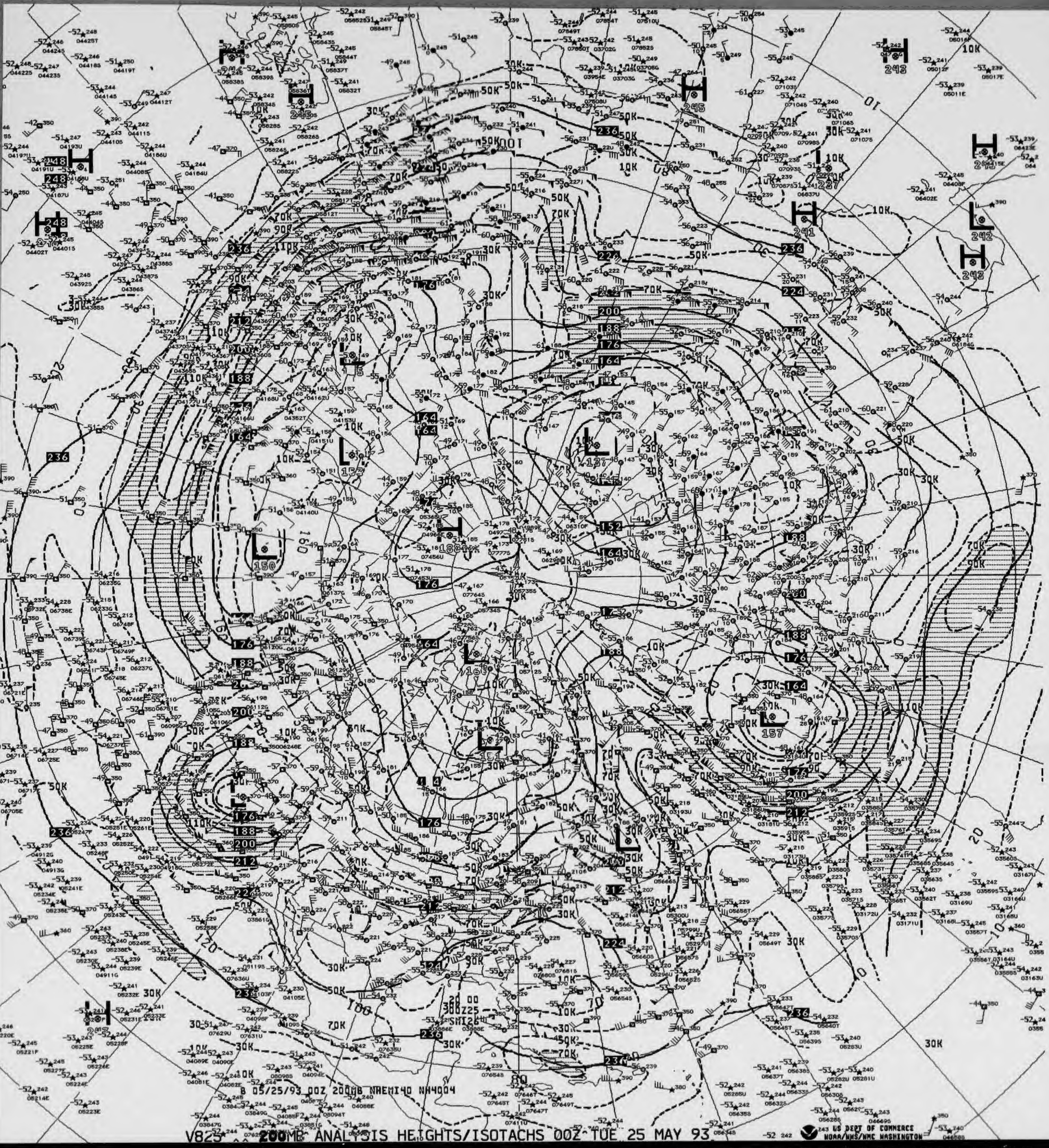
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 200MB NHEMI40 NH4004

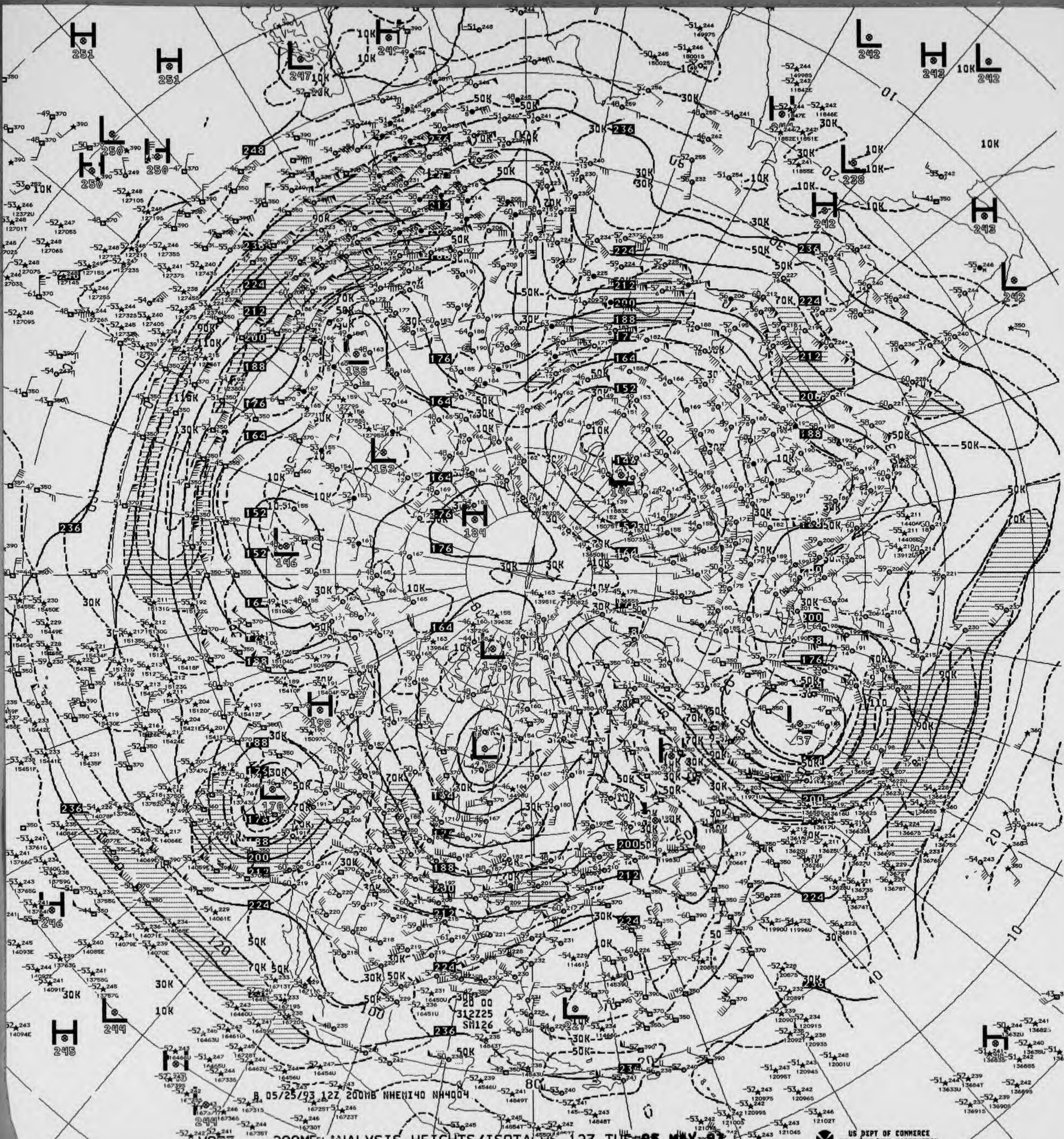
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/25/93 00Z 200MB NHEMI40 NH4004
H
L
30K
50K
70K
90K
110K
236
224
212
200
188
176
164
152
157
150
161
163
180
127
132
241
242
243
245
248

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 25 MAY 93

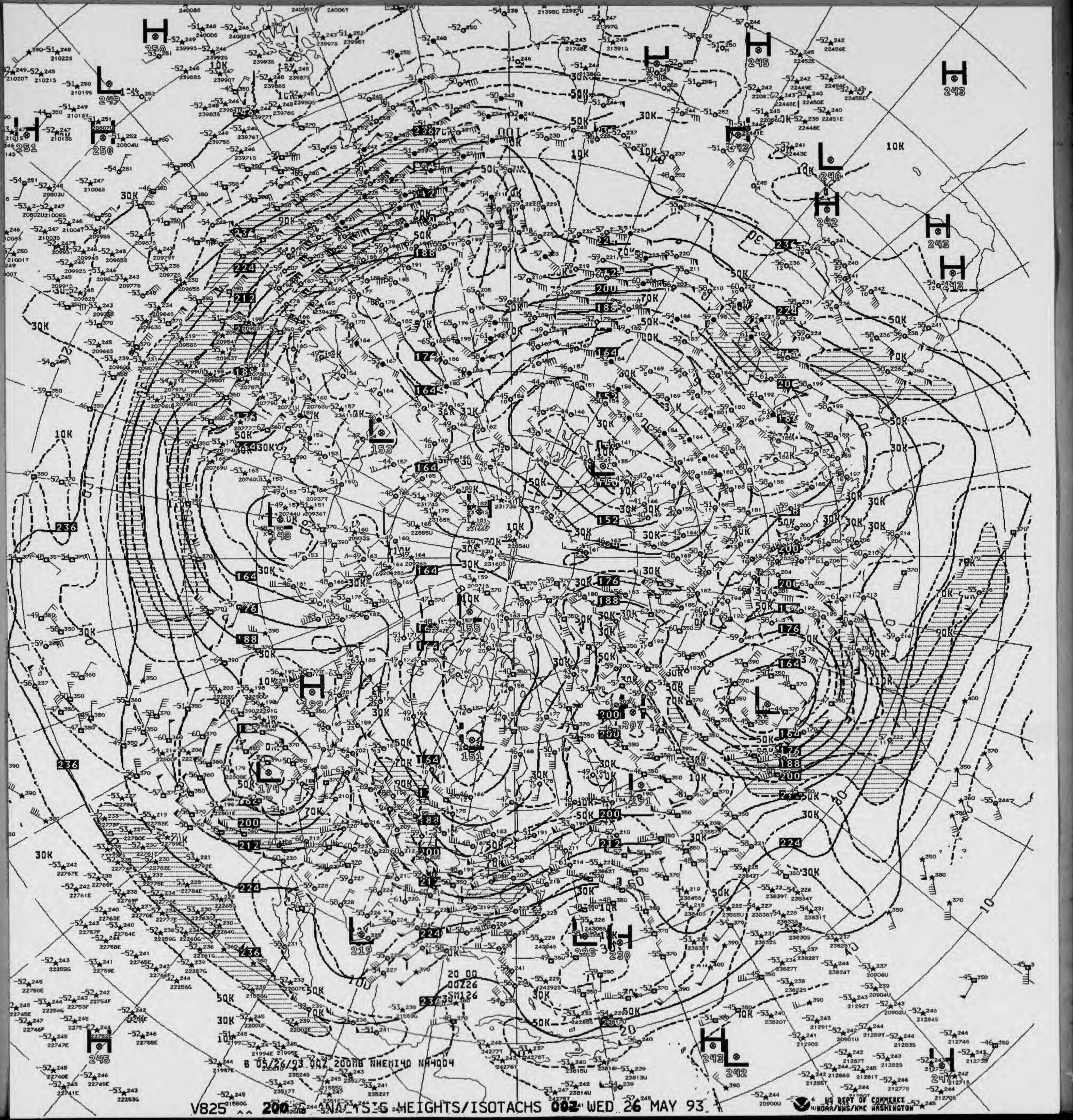
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/25/93 12Z 200MB NHEMI40 NH4004
20 00
312Z25
SM126

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 25 MAY 93

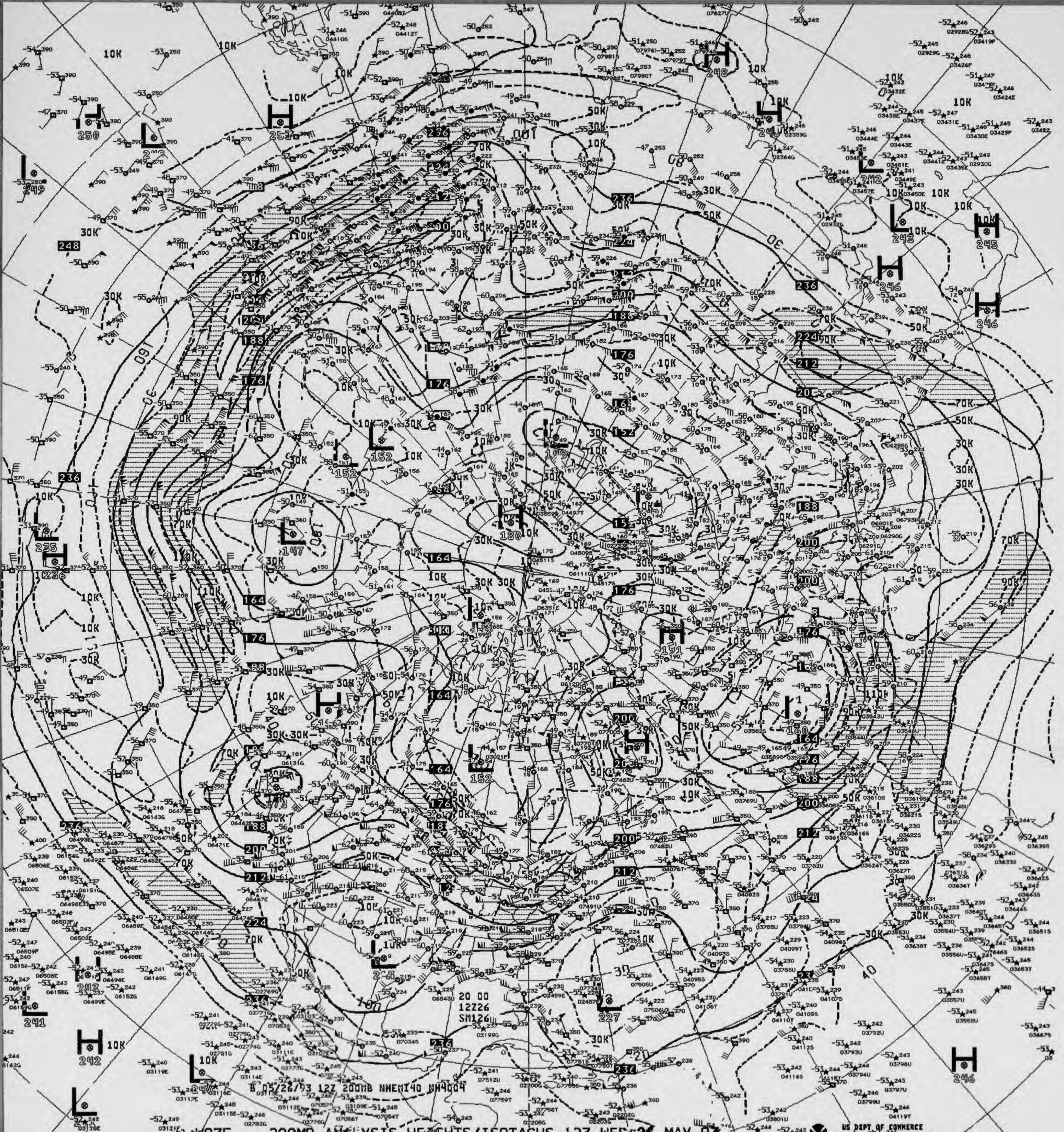
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/26/93 00Z 200MB NHEMI40 NA4004
20 00
00Z26
SM126

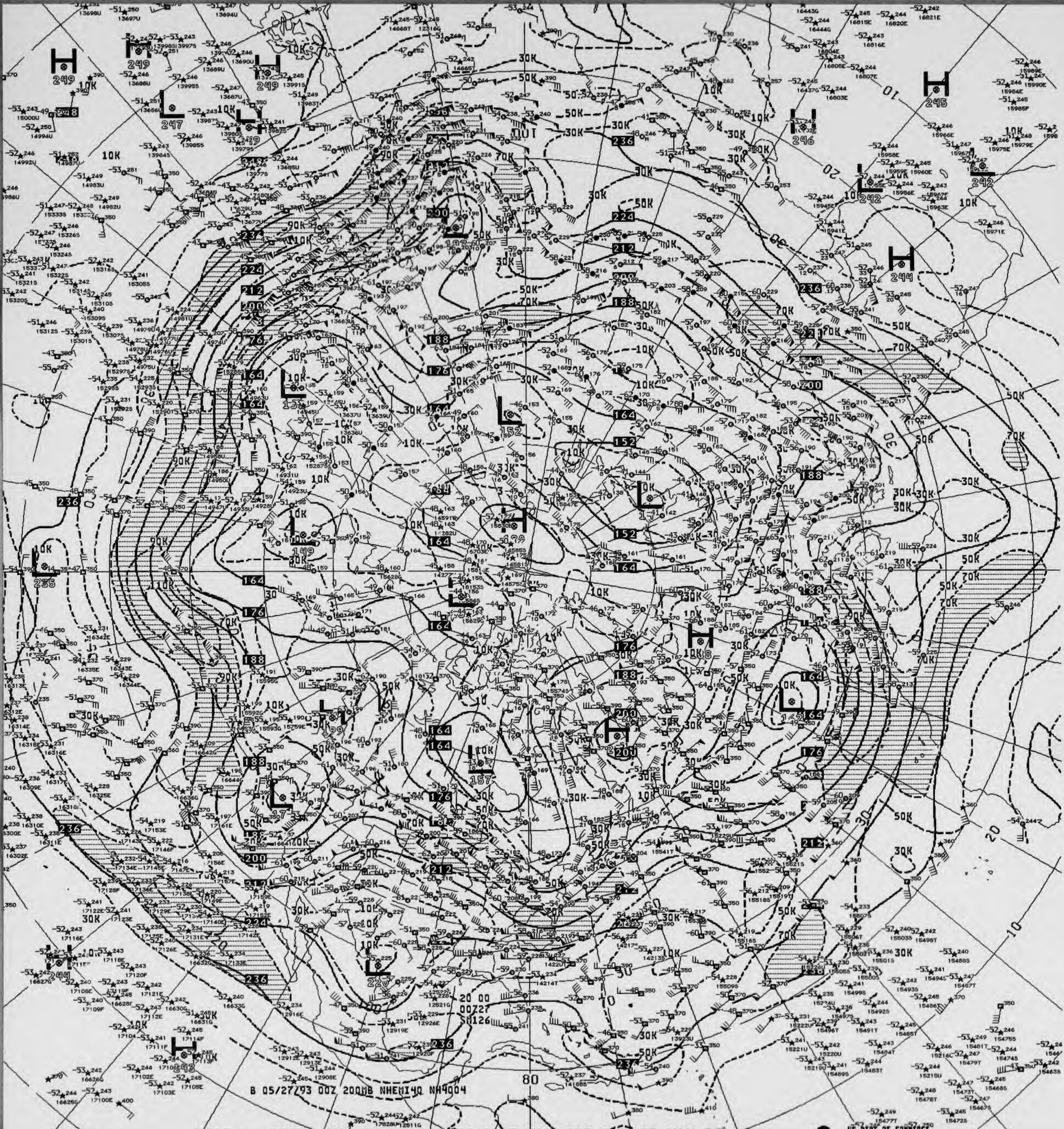
V825 ^^ 200 ANALYSIS HEIGHTS/ISOTACHS 00Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

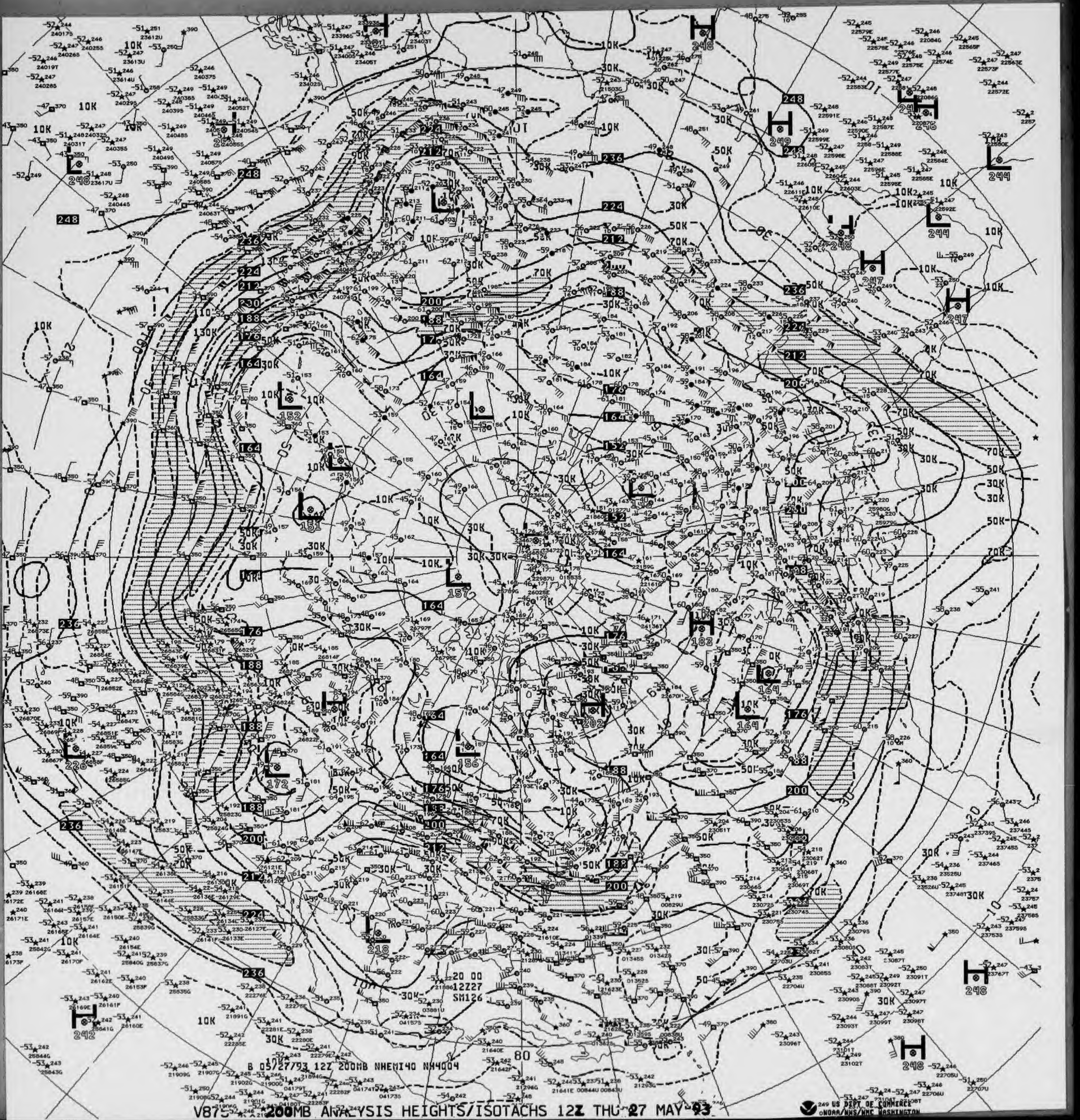

B 05/26/93 12Z 200MB NHEMI40 NH4004
20 00
12Z26
SM126

V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

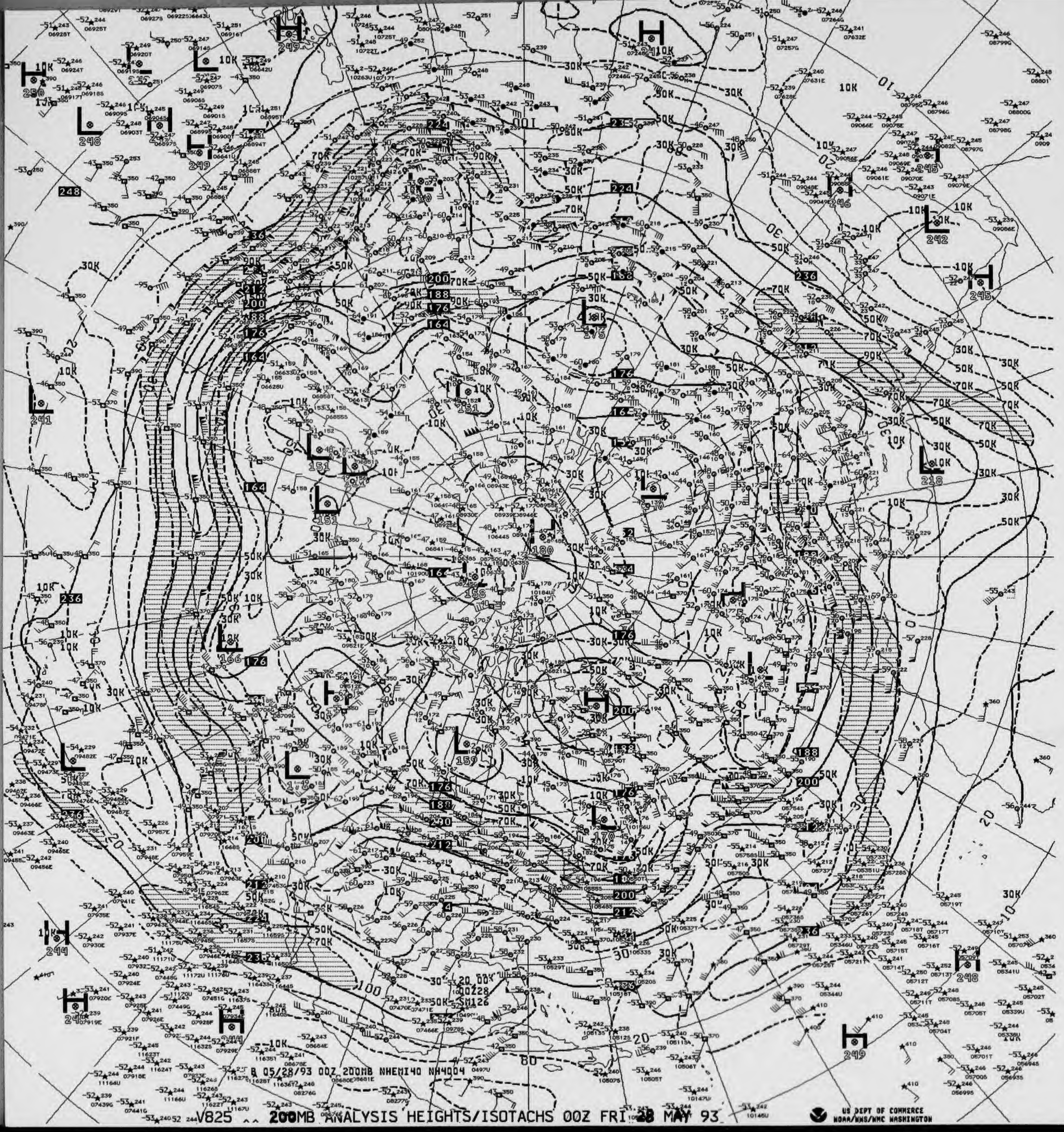

B 05/27/93 00Z 200MB NHEMI40 NH4004
20 00
00Z27
SM126
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 27 MAY 93


B 05/27/93 12Z 200MB NHEMI40 NH4004
20 00
12Z27
SM126

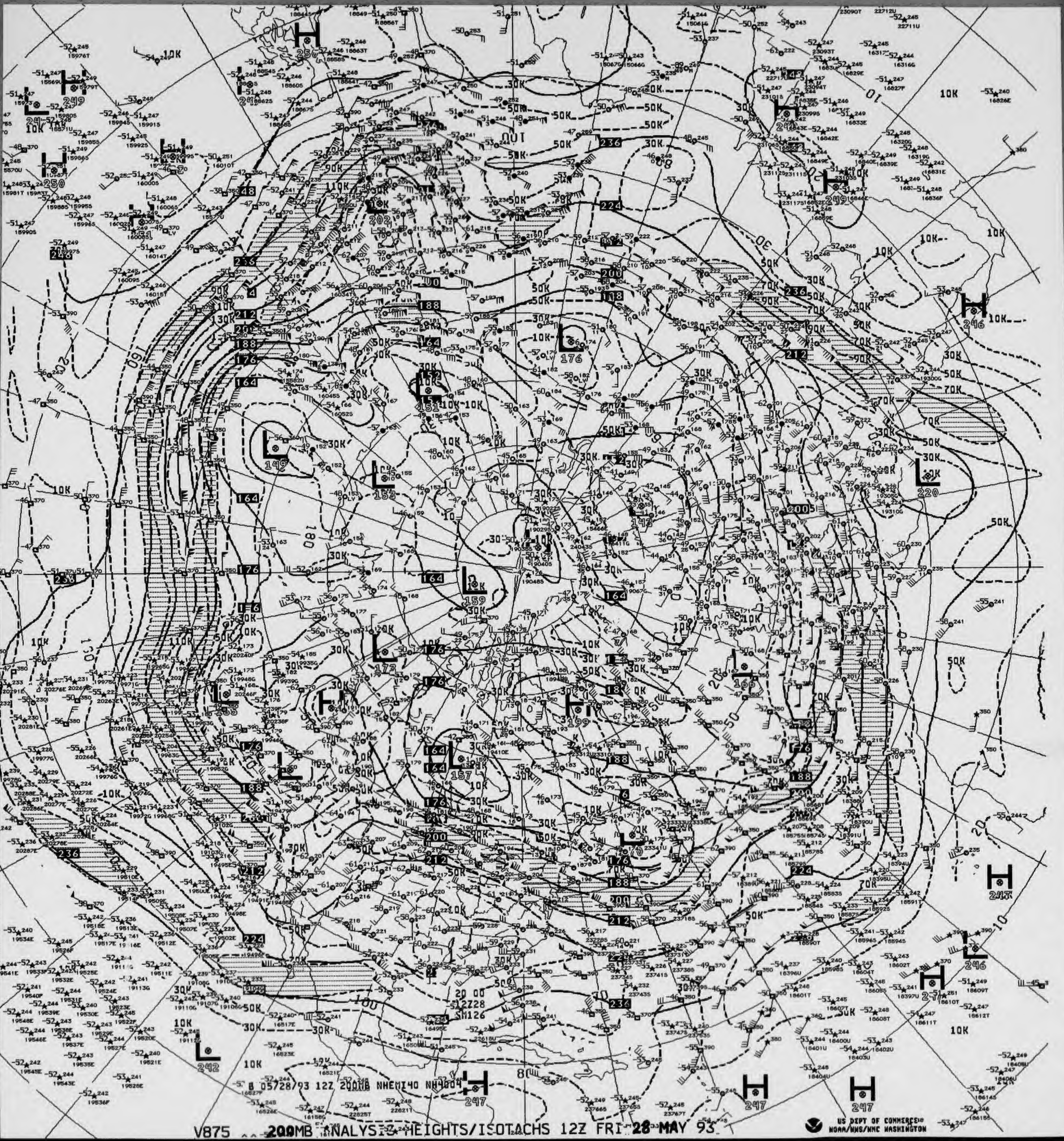
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/28/93 00Z 200MB NHEMI40 NH4004

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 28 MAY 93

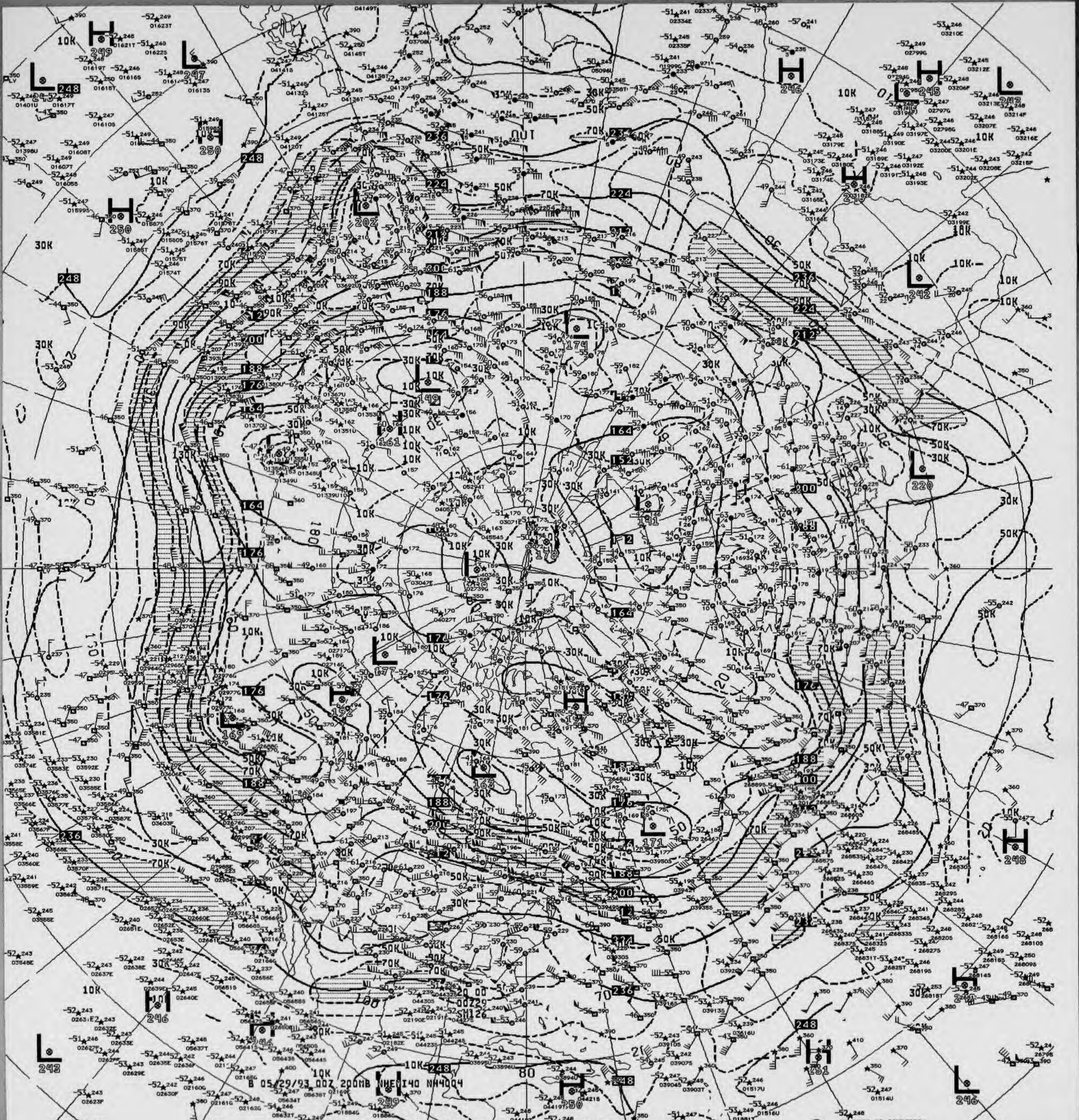
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05728/93 12Z 200MB NHEMI40 NH4004

V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 28 MAY 93

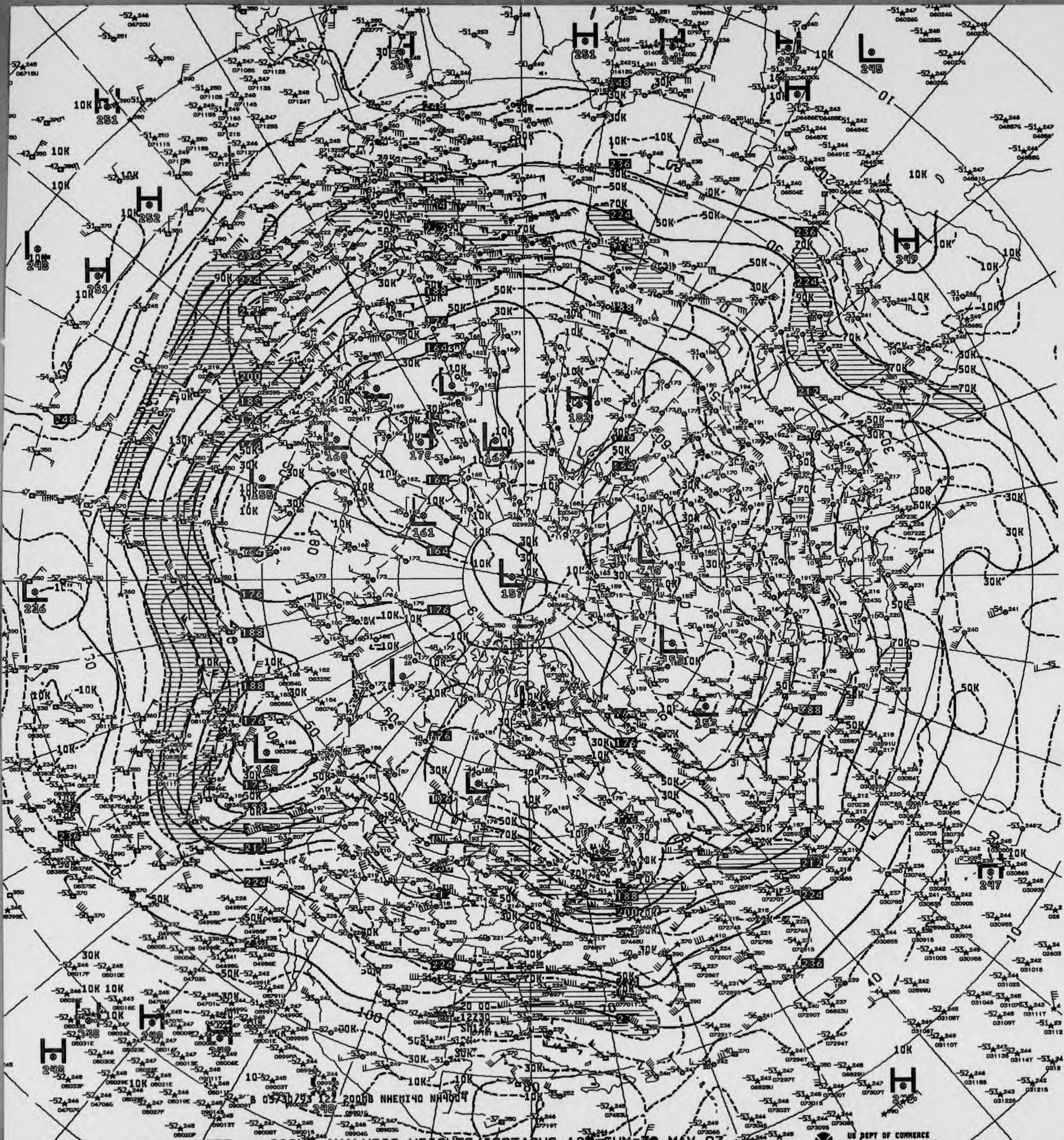
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/29/93 00Z 200MB NHEM140 NH4004

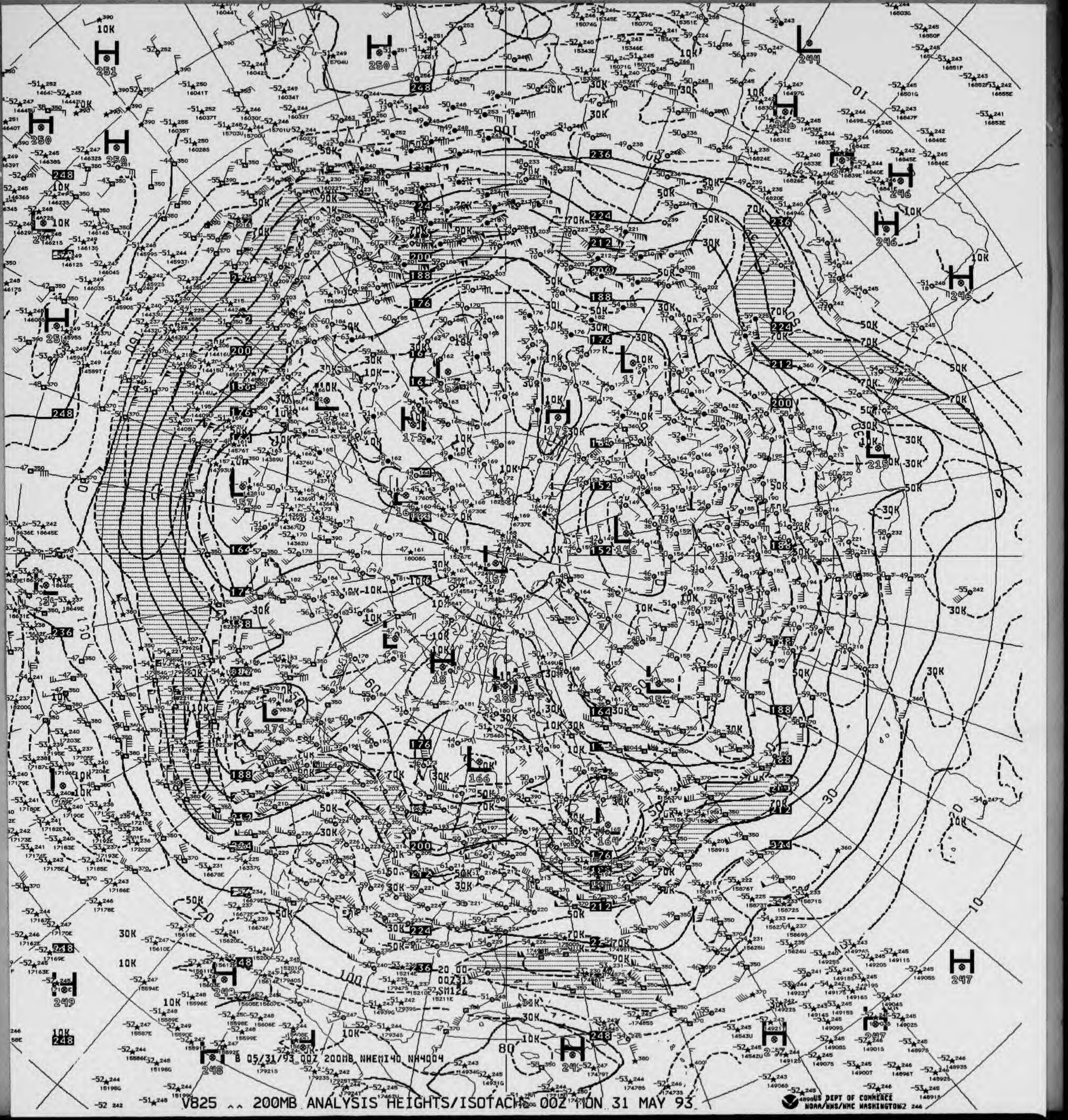
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 29 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/30/93 12Z 200MB NHEMI40 NH4004
H
L
10K
30K
50K
70K
90K

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 30 MAY 93

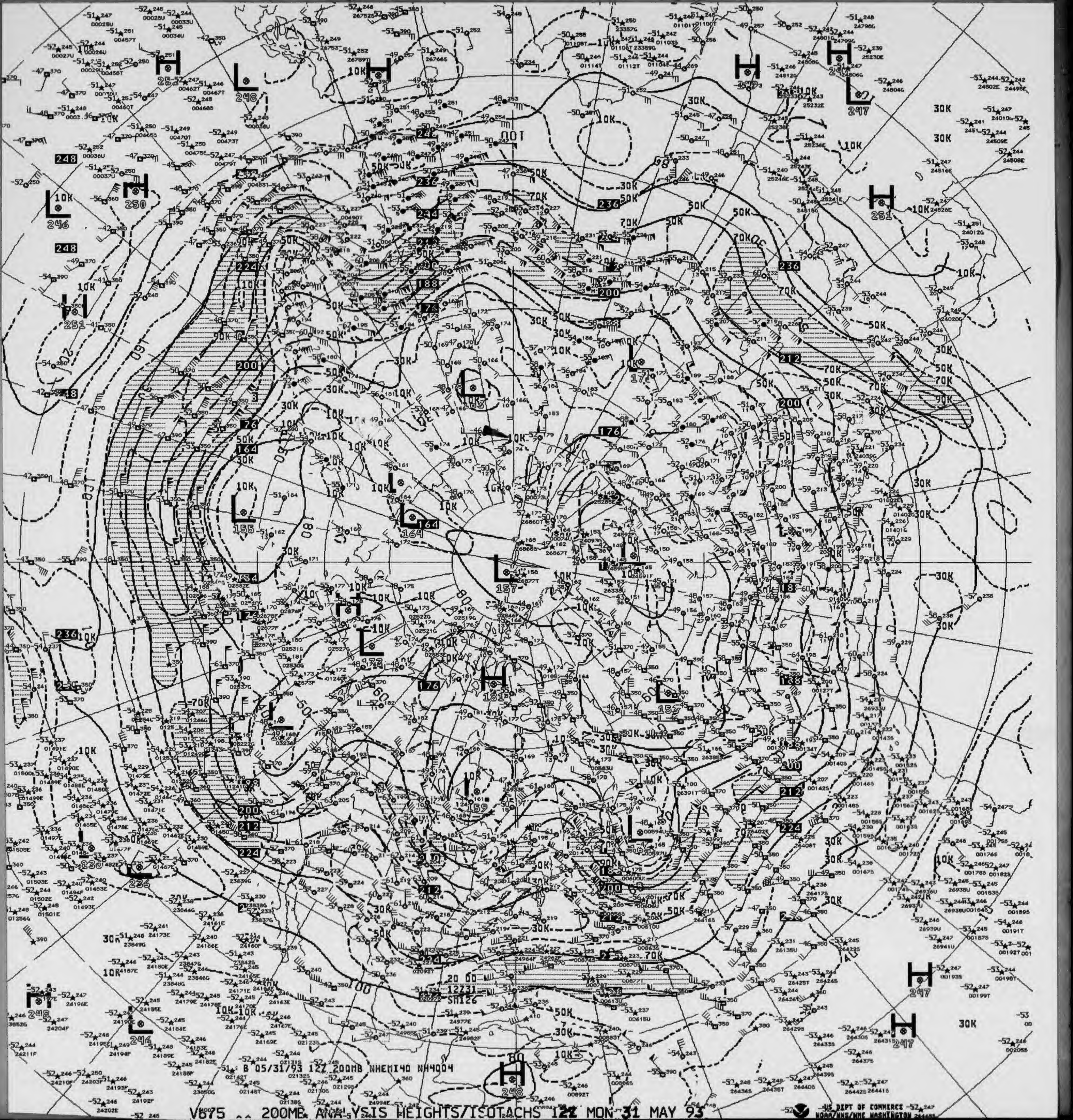
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/31/93 00Z 200MB NHEMI40 NH4004

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON2


B 05/31/93 12Z 200MB NHEMI40 NH4004
20 00
12Z31
SM126

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 31 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

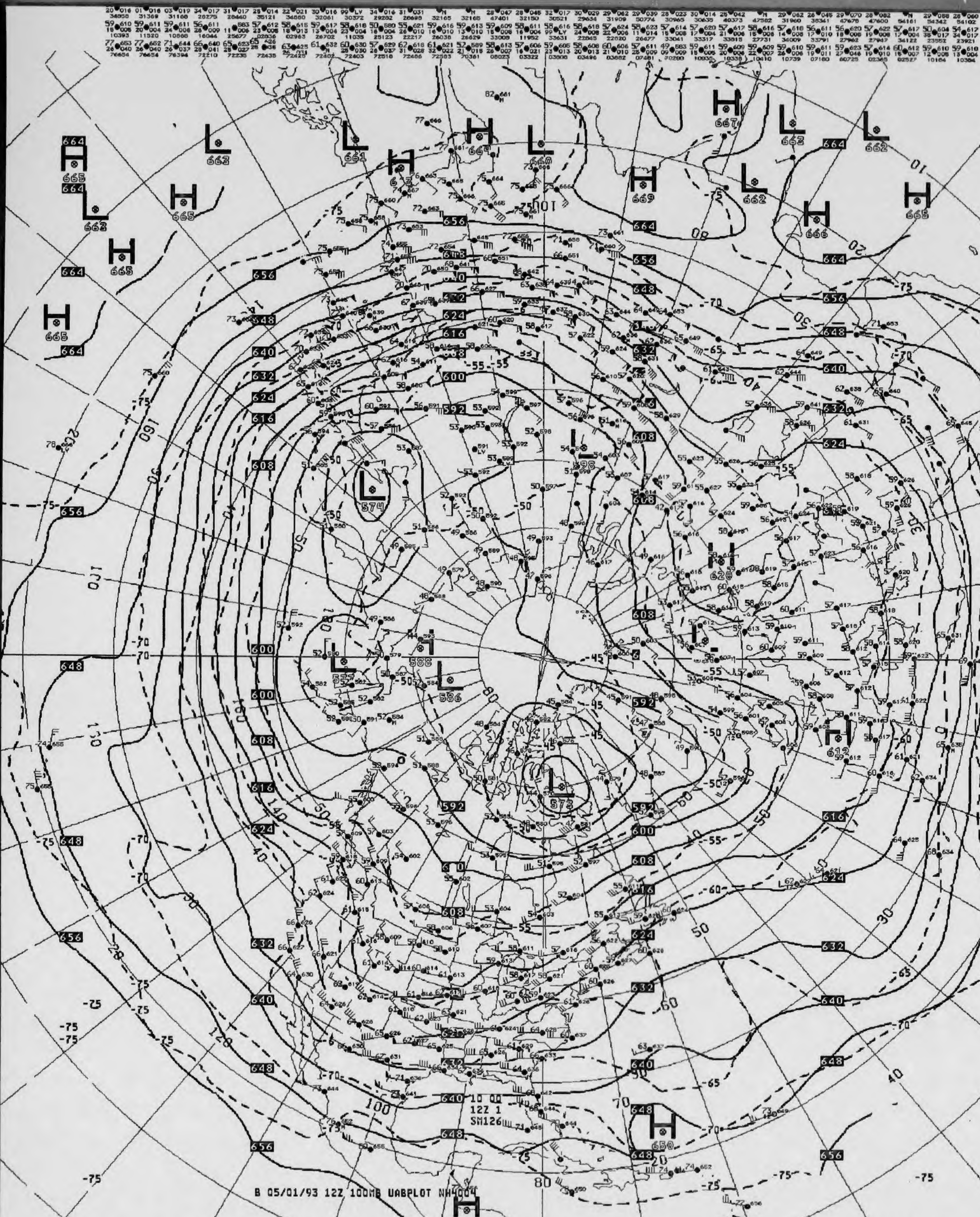
AA Form 48 - 366A
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

100 MB CONSTANT PRESSURE CHARTS

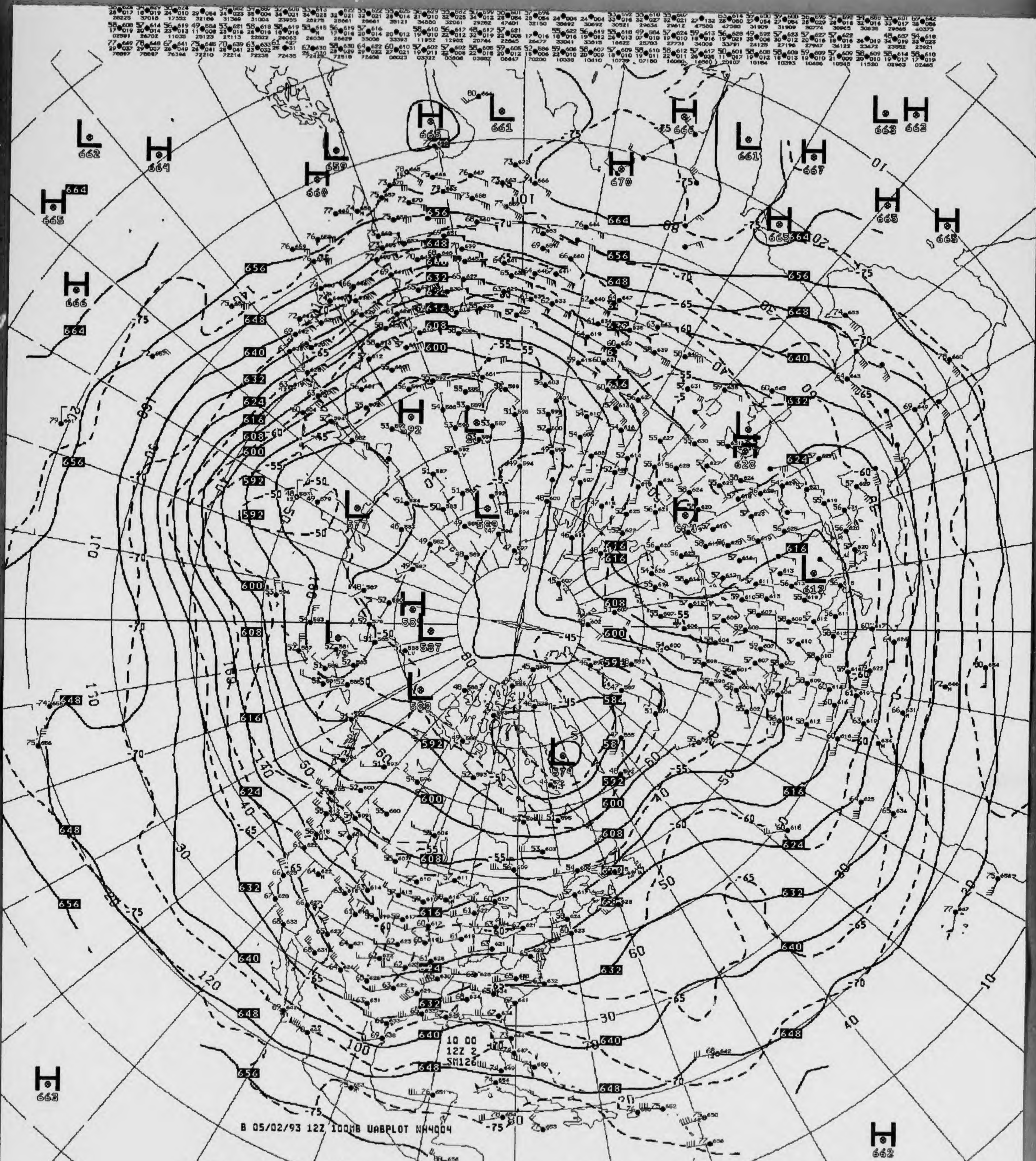
STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 05/01/93 12Z 100MB UABPLOT NH4004
10 00
12Z 1
SM126

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

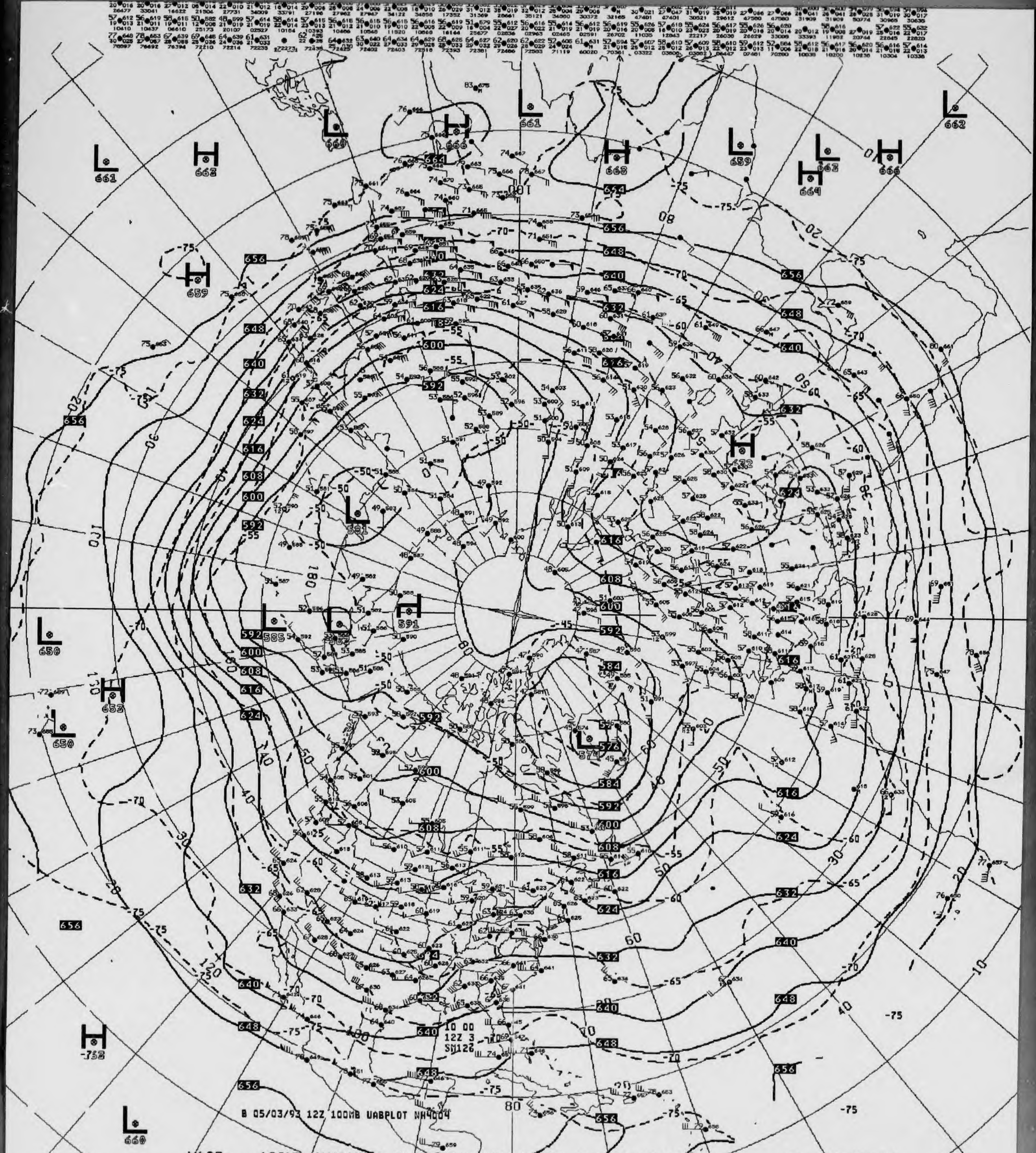


10 00
12Z 2
SM126

B 05/02/93 12Z 100MB UABPLOT NH4004

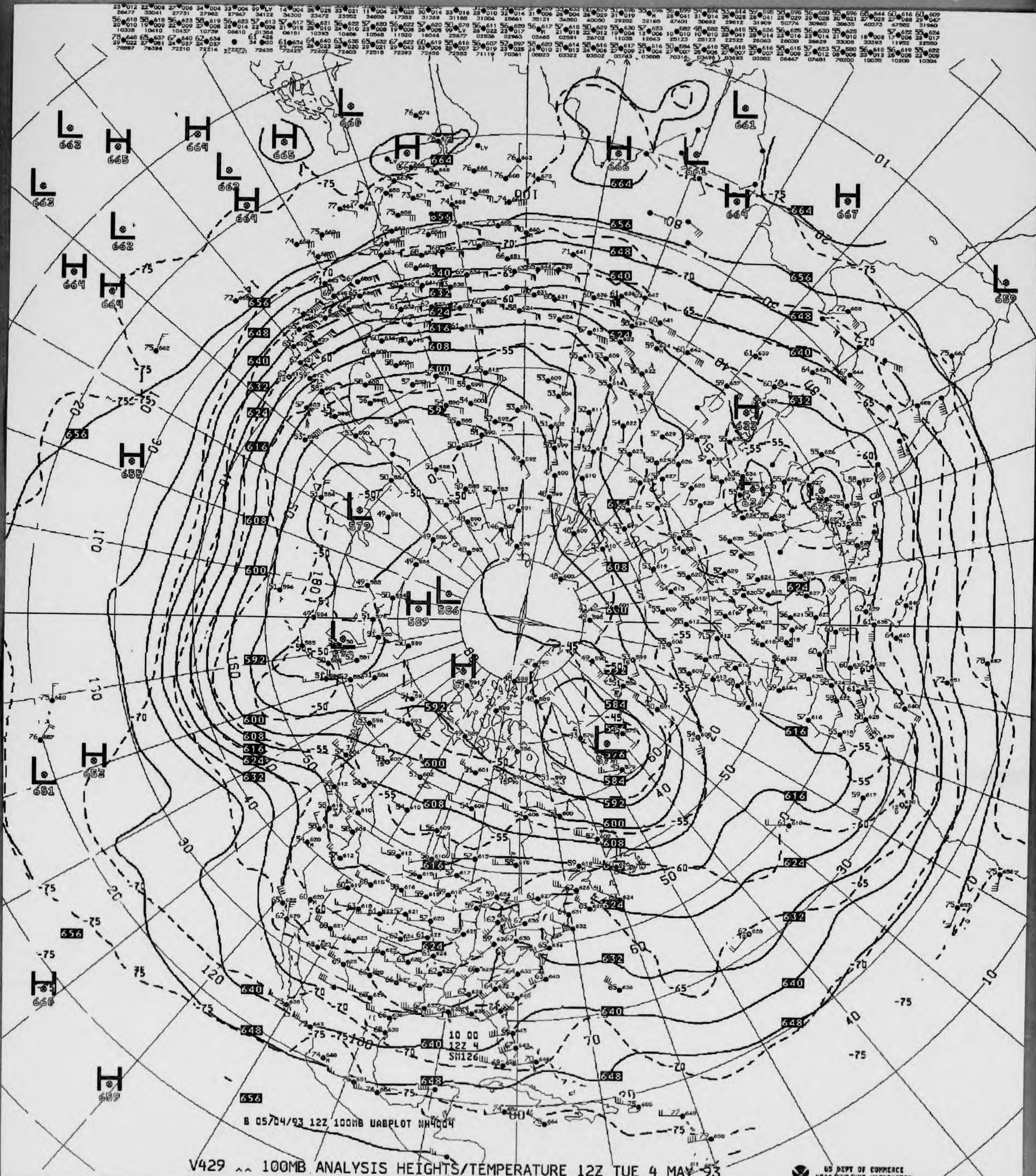
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/03/93 12Z 100MB UABPLOT NH4004
10 00
12Z 3
SM126
H 668
H 666
H 662
H 659
H 664
H 653
H 591
L 661
L 660
L 659
L 662
L 663
L 650
L 581
L 585
L 578
656
648
640
632
624
616
608
600
592
584
-75
-70
-65
-60
-55
-50
-45

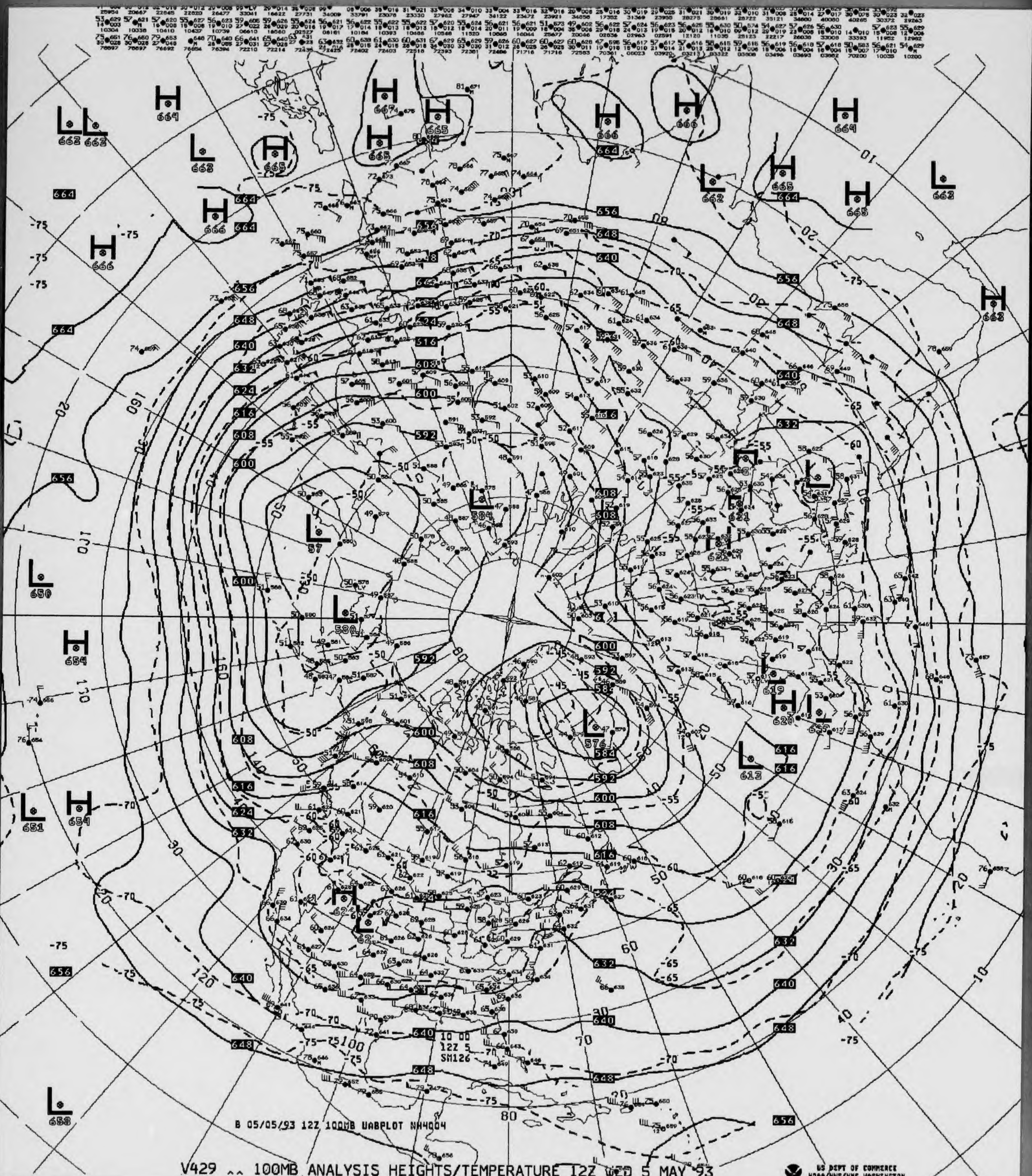
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/04/93 12Z 100MB UABPLOT NH4004
10 00
12Z 4
SM126

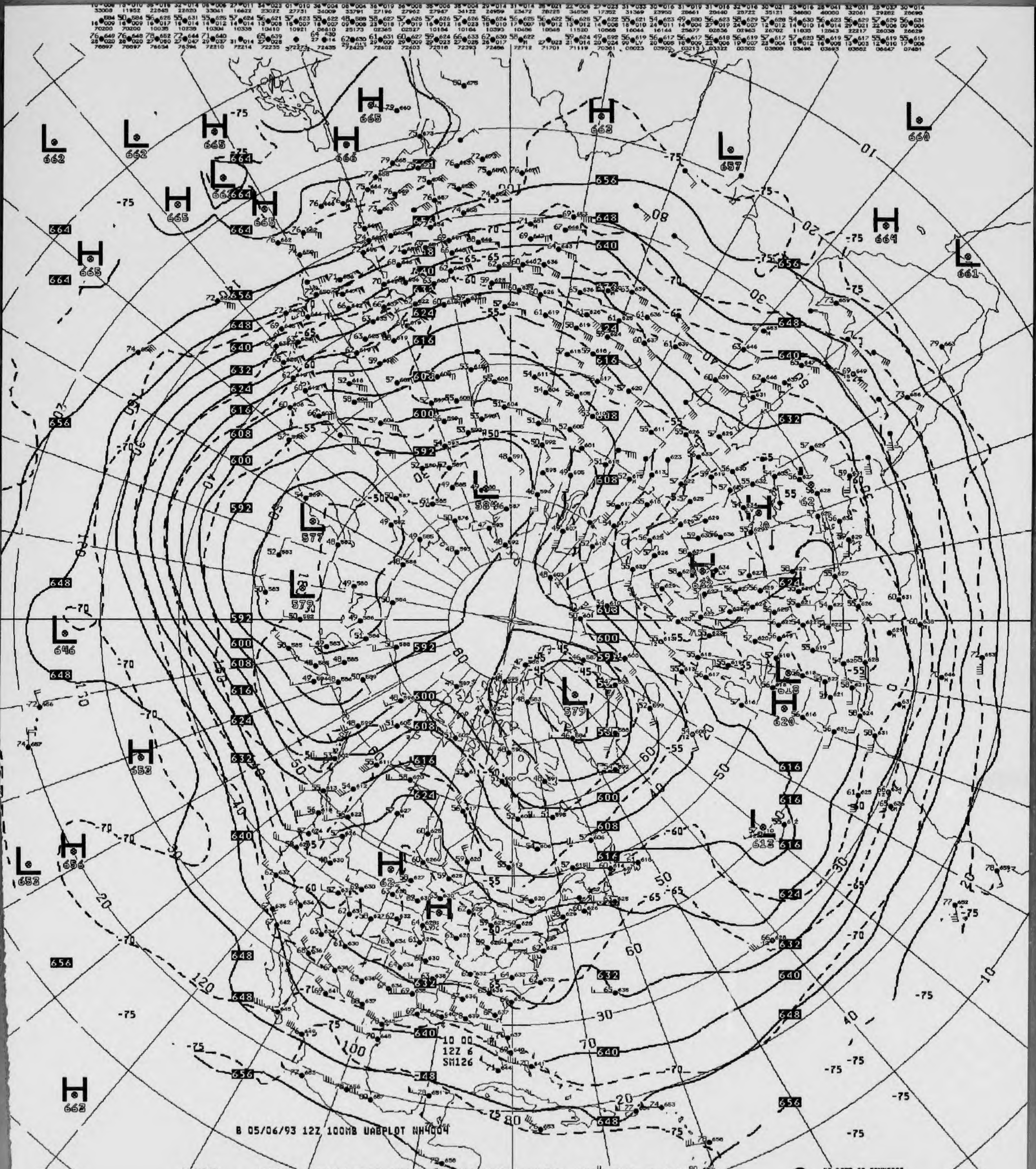
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/05/93 12Z 100MB UABPLOT NH4004
10 00
12Z 5
SM126
H
L
664
666
662
665
663
656
648
640
632
624
616
608
600
592
584
576
-75
-70
-65
-60
-55
-50
-45
80
160
10
20
30

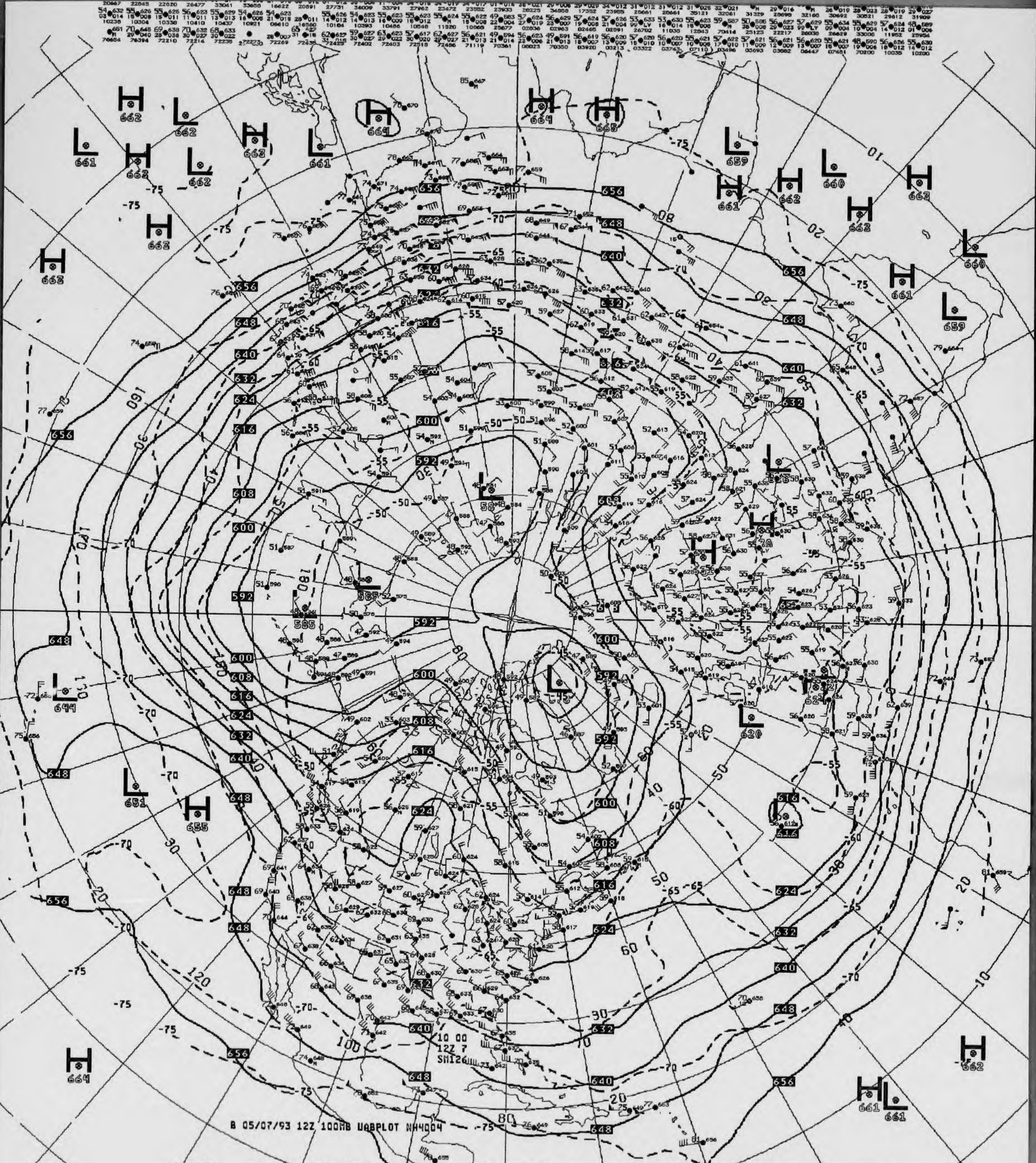
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z 6
SM126
B 05/06/93 12Z 100MB UABPLOT NH4004

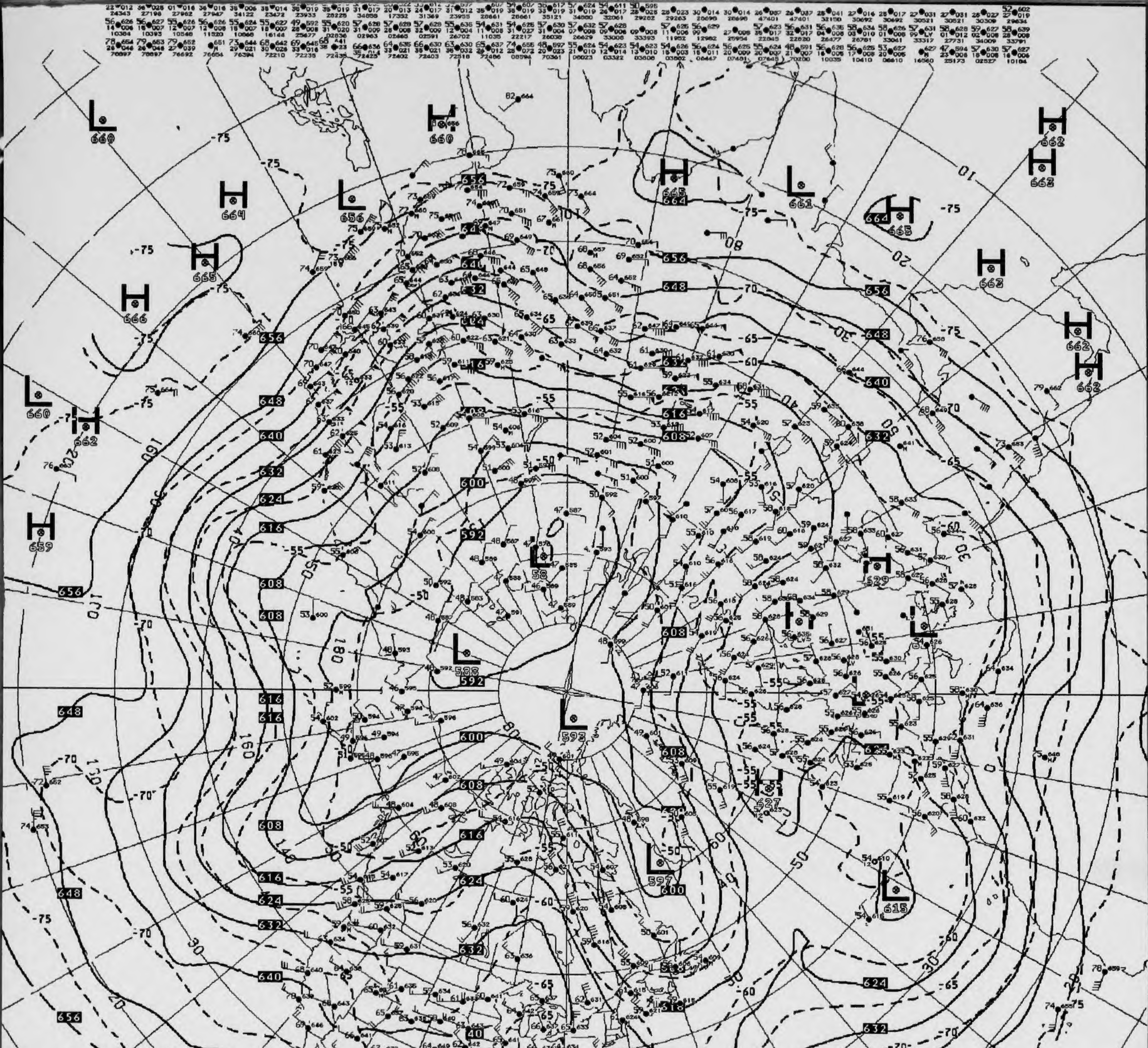
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/07/93 12Z 100MB UABPLOT NH4004
10 00
12Z 7
SM126

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

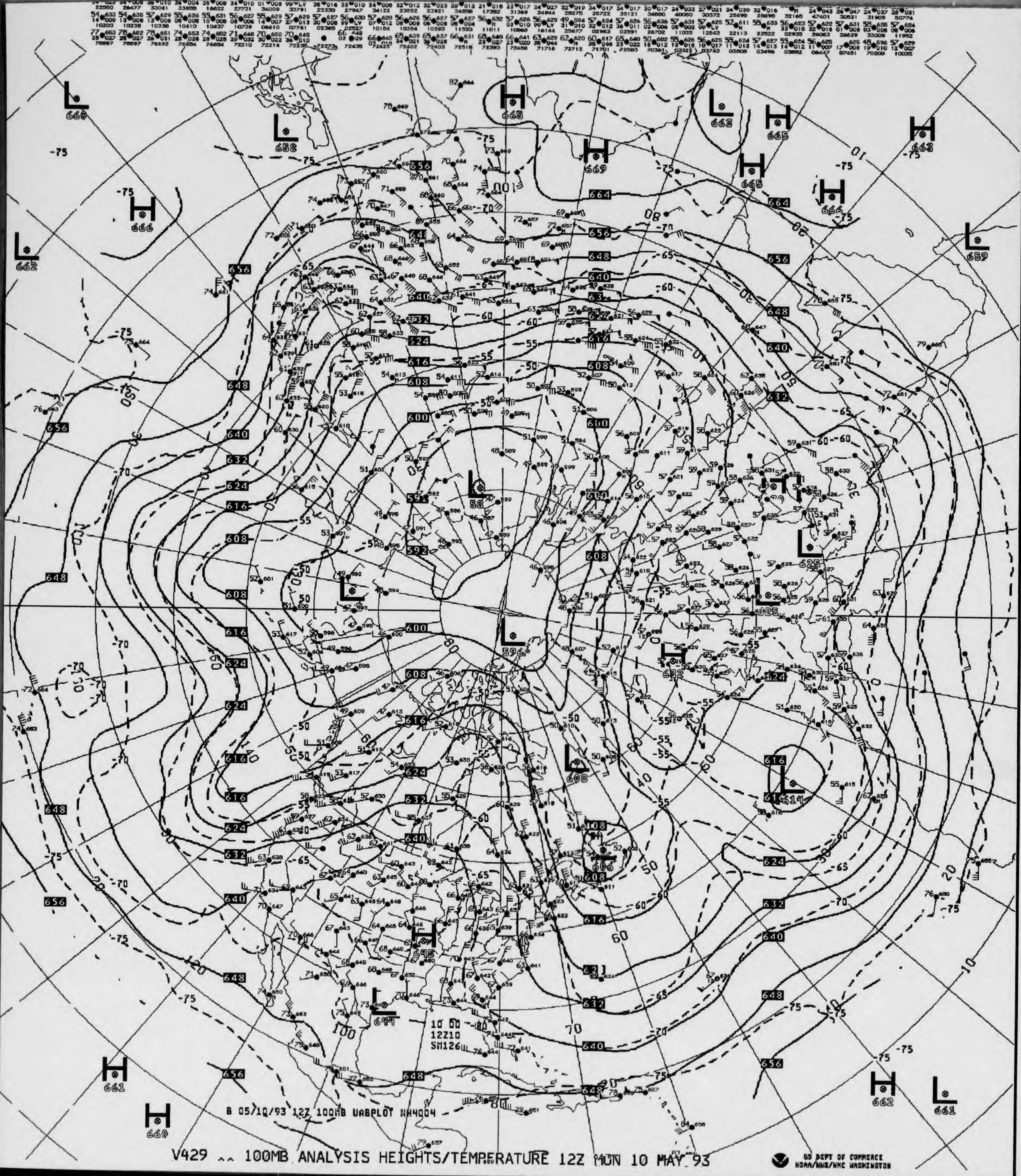
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/09/93 12Z 100MB UABPLOT NH4004
10 00
12Z 9
SM126

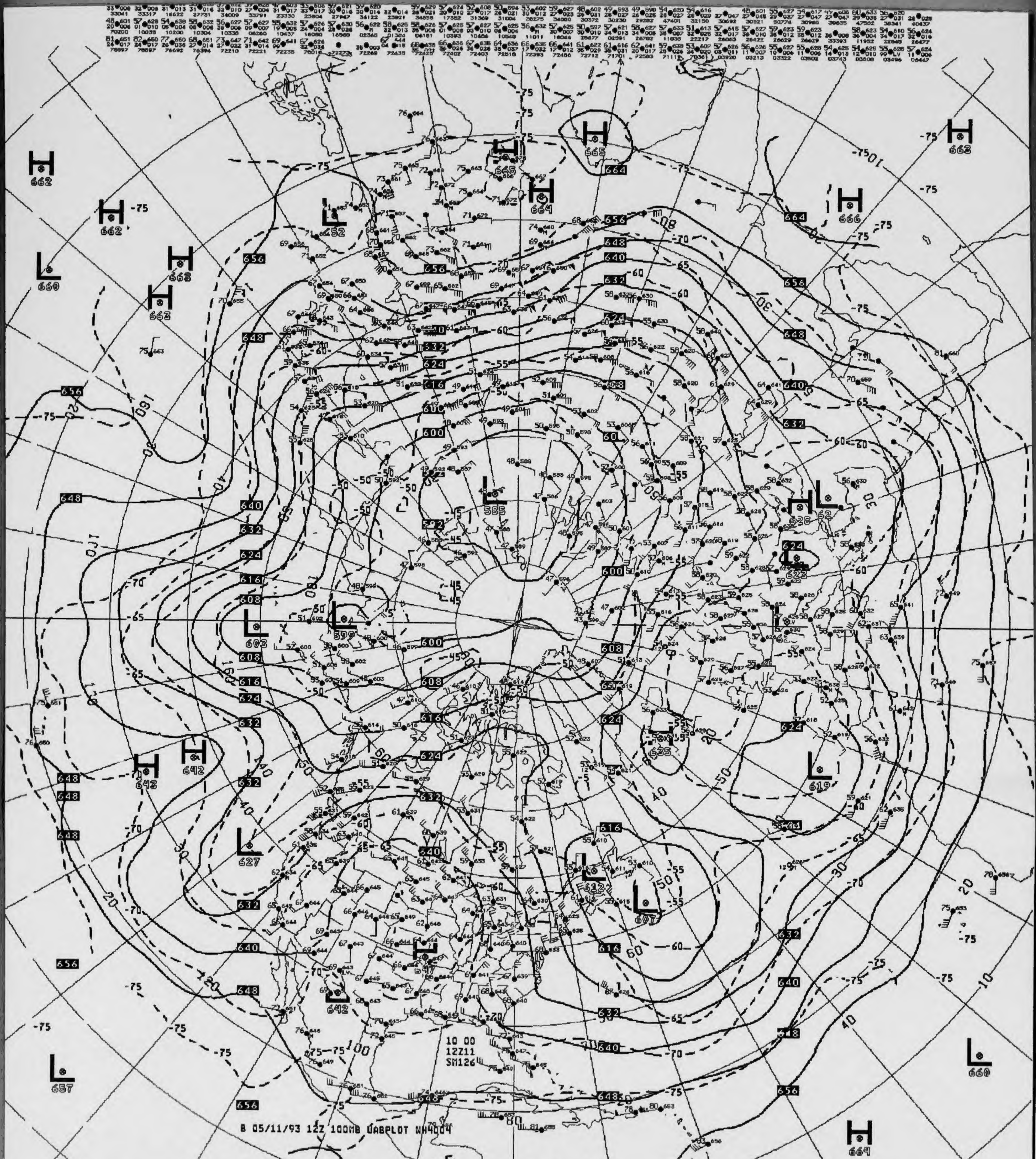
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z10
SM126
B 05/10/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 662
H 662
L 660
H 663
H 662
L 652
H 665
H 664
H 665
H 662
H 666
L 585
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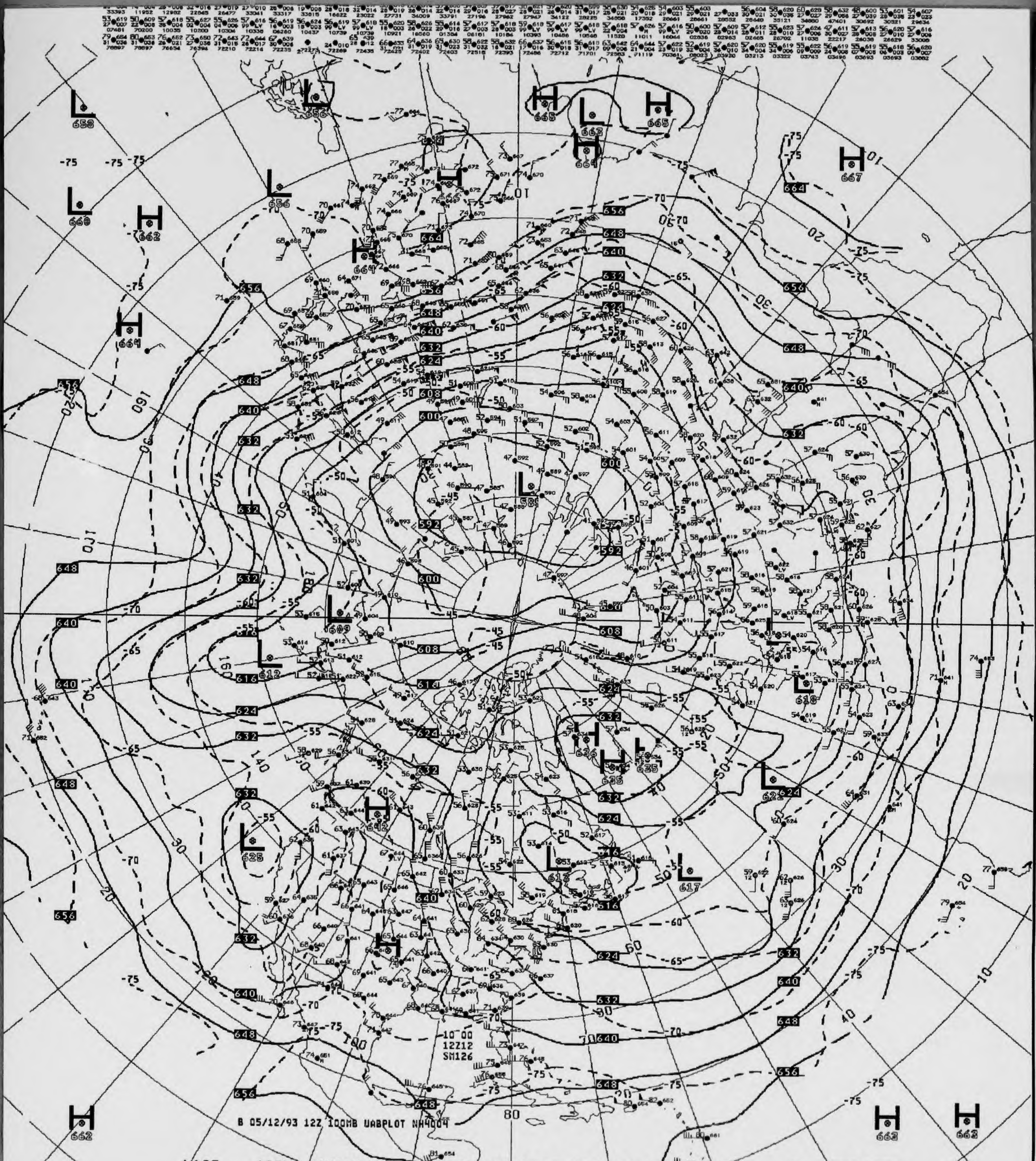
L 599
H 628
L 62
L 628
H 642
H 643
L 627
L 635
L 619
L 612
L 607
H 647
L 642
L 657
L 660
H 664
656
648
640
632
624
616
608
600
592
-75
-70
-65
-60
-55
-50
-45
10 00
12Z11
SM126
B 05/11/93 12Z 100MB UABPLOT NH4004

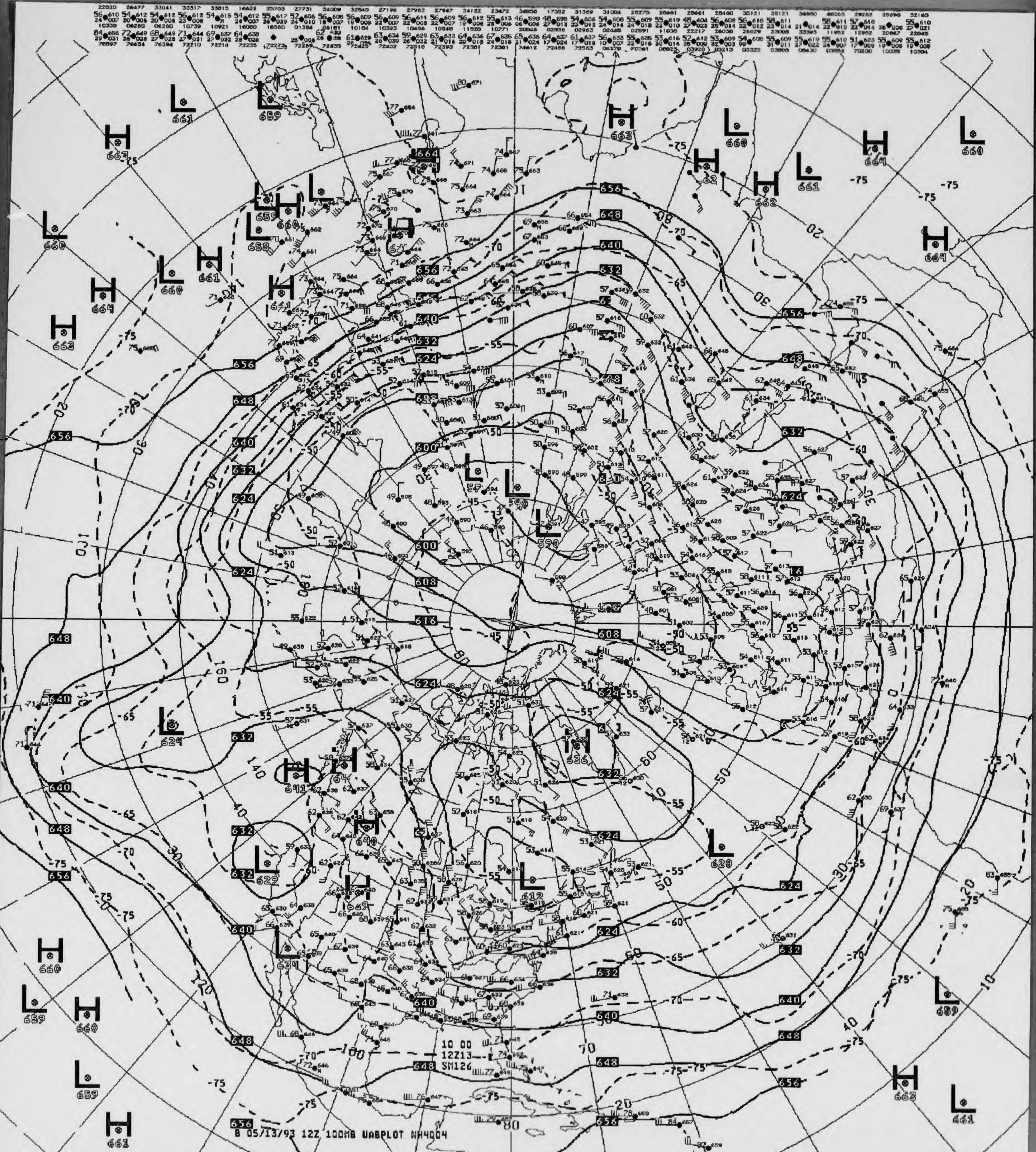
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/12/93 12Z 100MB UABPLOT NH4004
10 00
12Z12
SM126

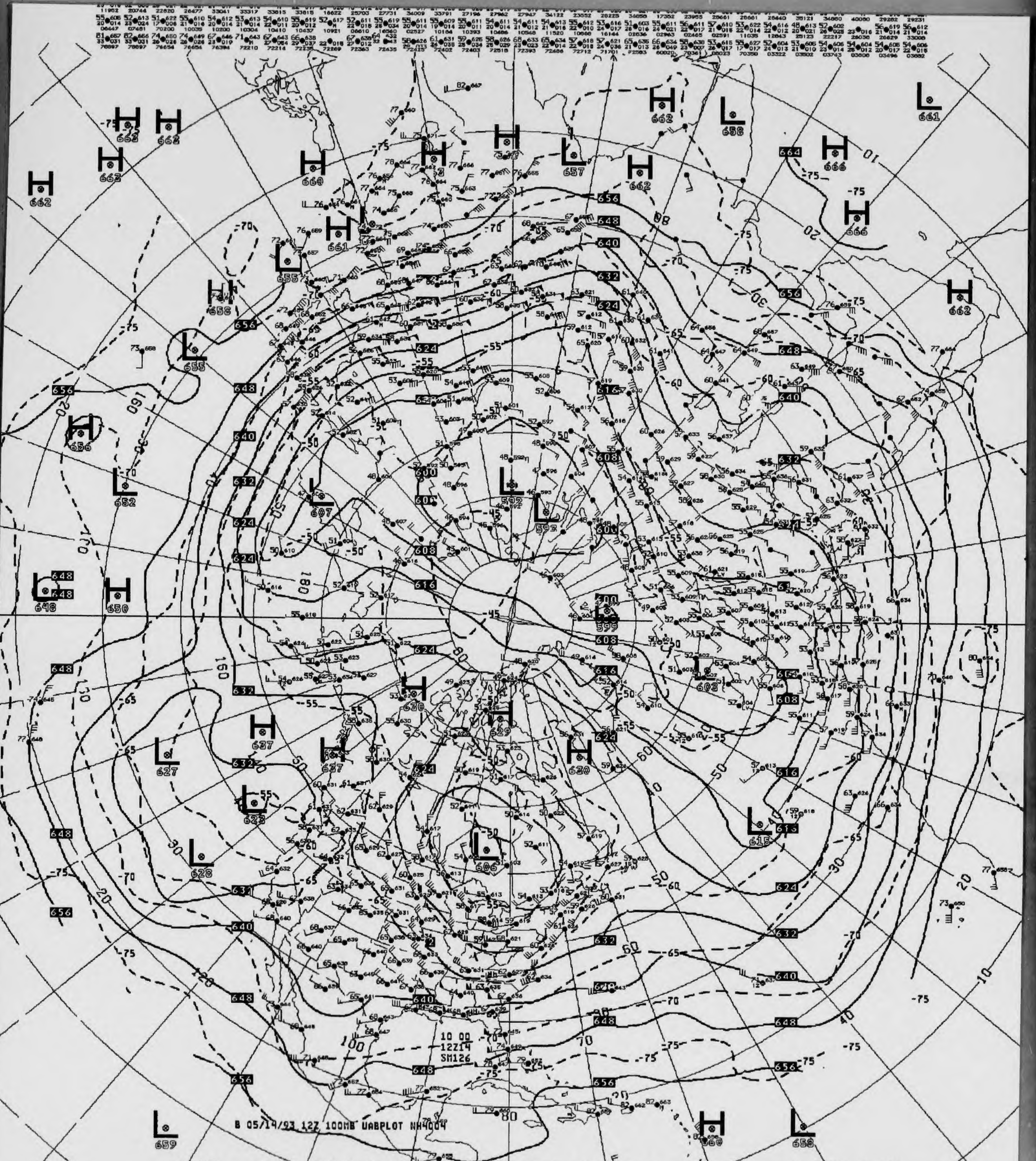
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/13/93 12Z 100MB UAPLOT NH4004
10 00
12Z13
SM126

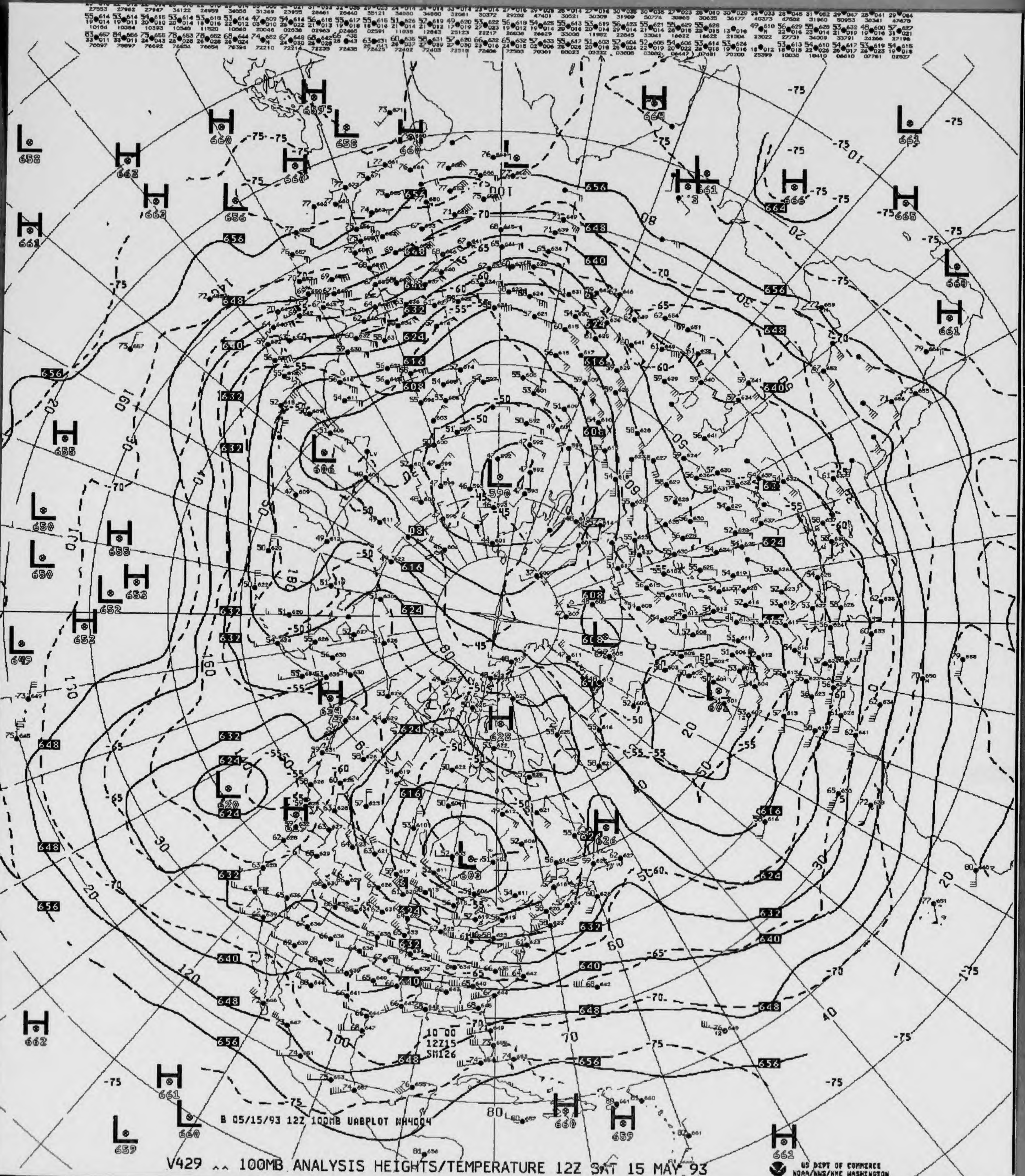
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z14
SM126
B 05/14/93 12Z 100MB UABPLOT NH4004

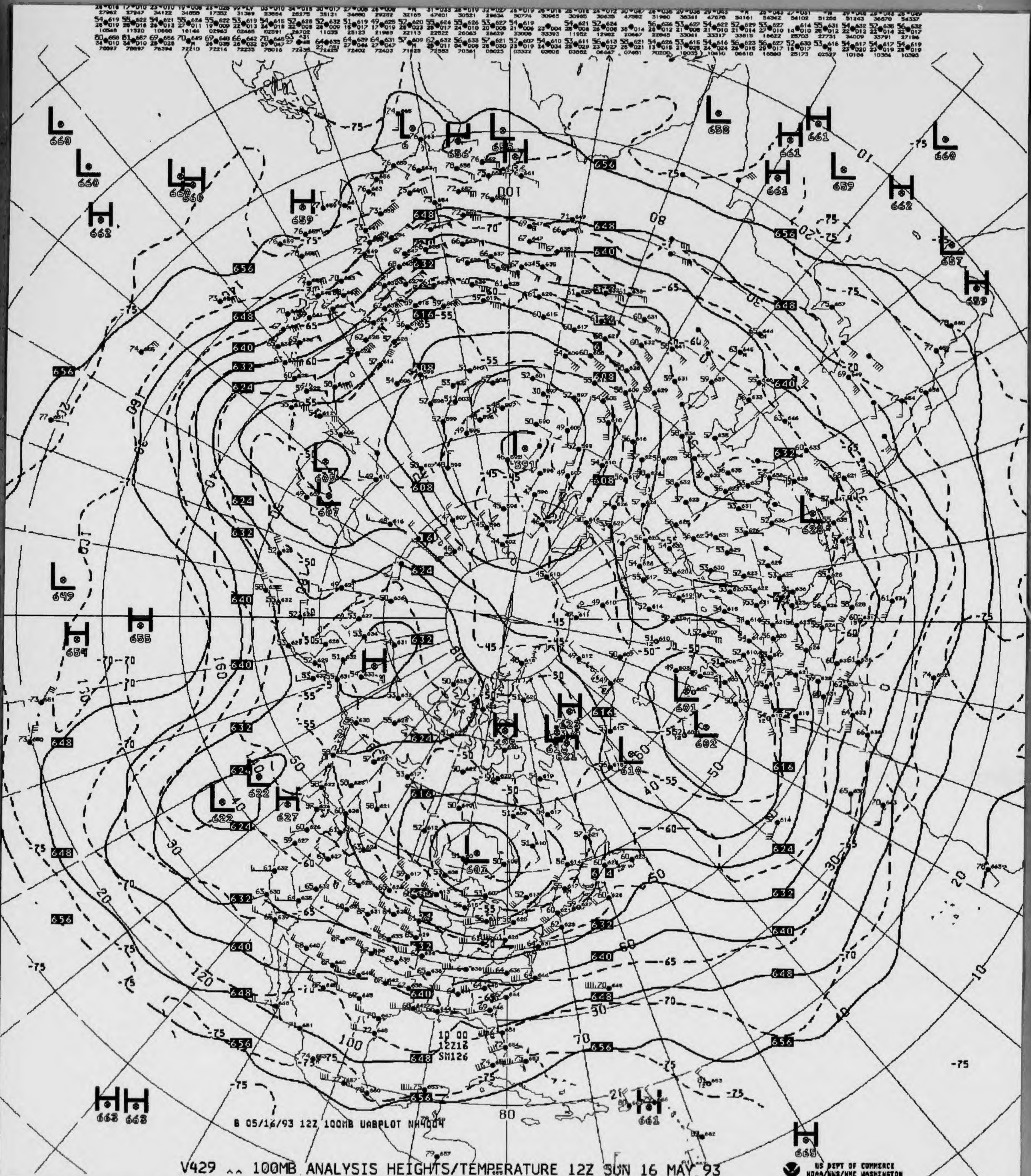
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z15
SH126
B 05/15/93 12Z 100MB UABPLOT NH4004

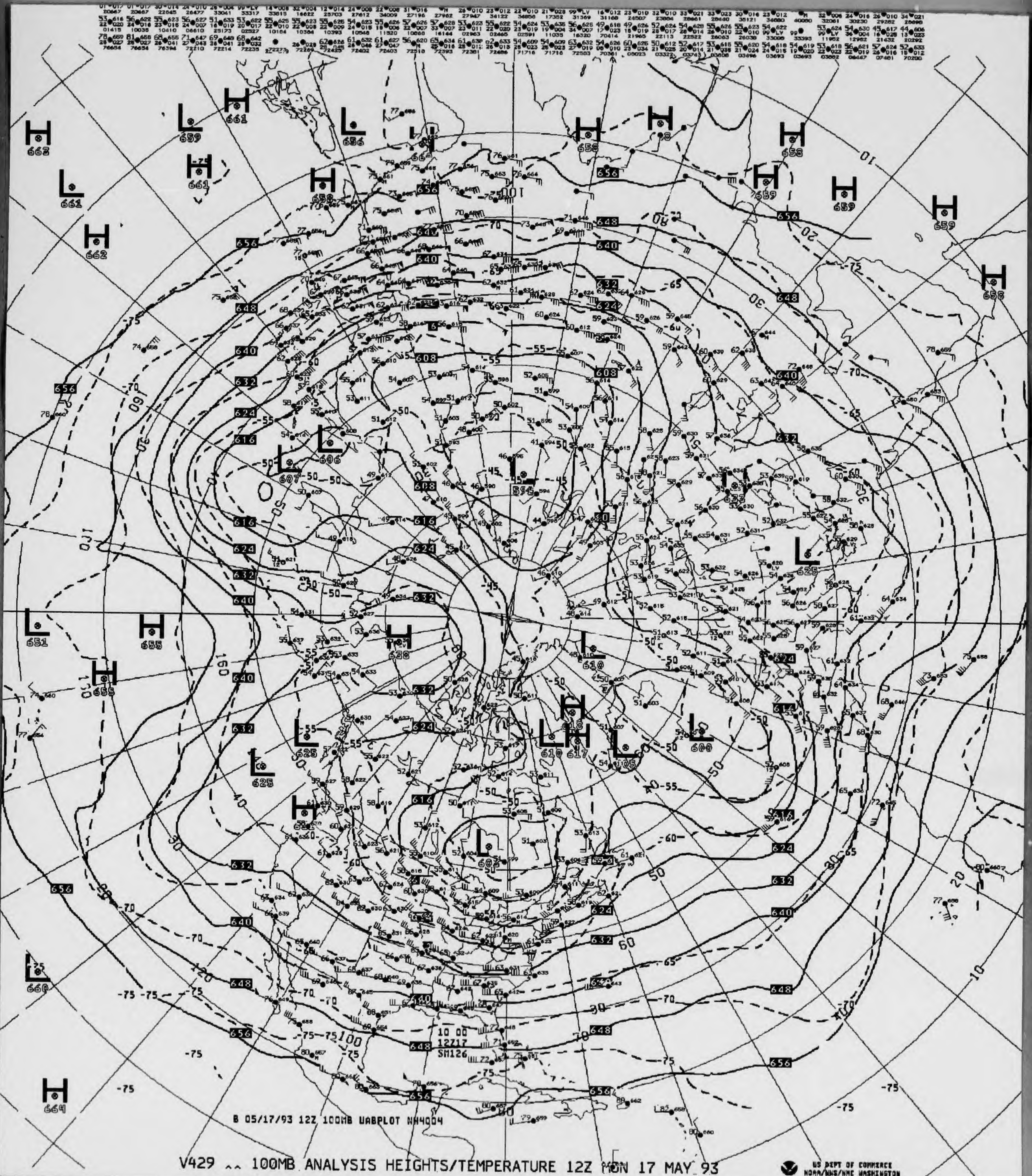
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/16/93 12Z 100MB UABPLOT NH4004
10 00
12Z16
SM126

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 662
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L 606
L 607
L 596
L 625
L 651
H 655
H 636
L 610
H 618
L 610
H 617
L 605
L 600
L 625
H 625
L 602
L 660
H 664
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-55
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-65
-70
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30
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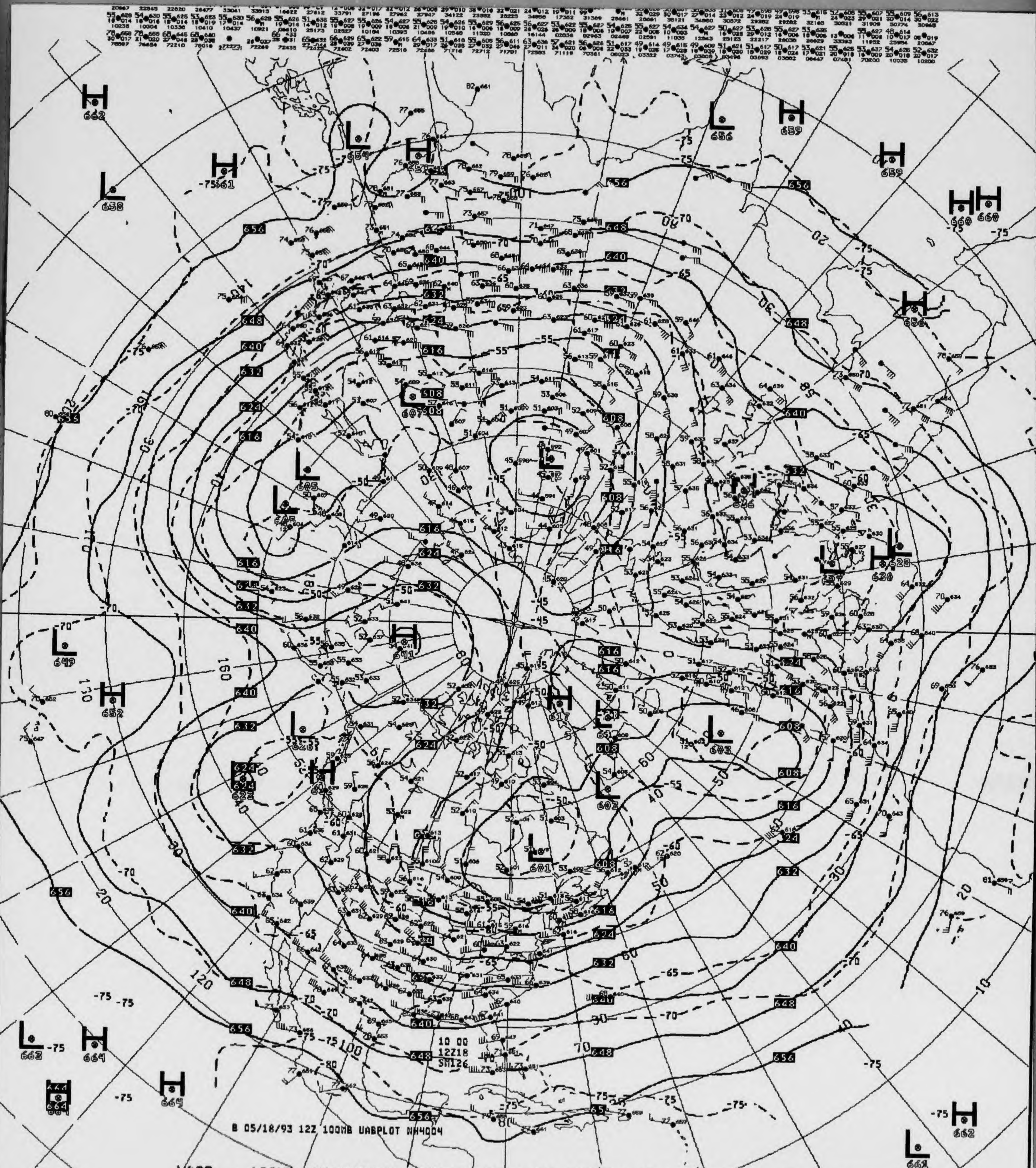
70
80
90
100
110
120
160
10 00
12Z17
SM126
B 05/17/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/18/93 12Z 100MB UABPLOT NH4004
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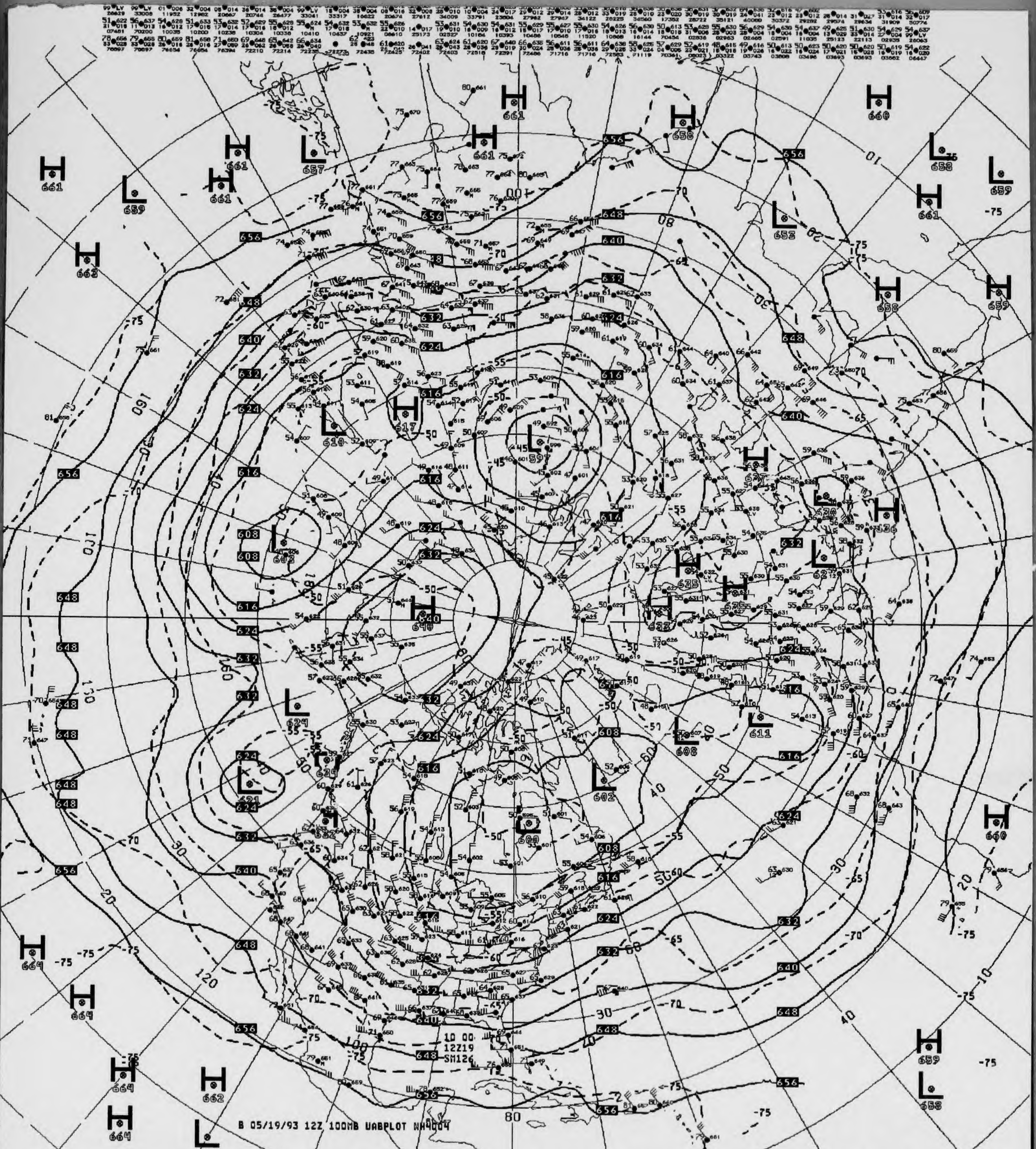
12Z18
SM126

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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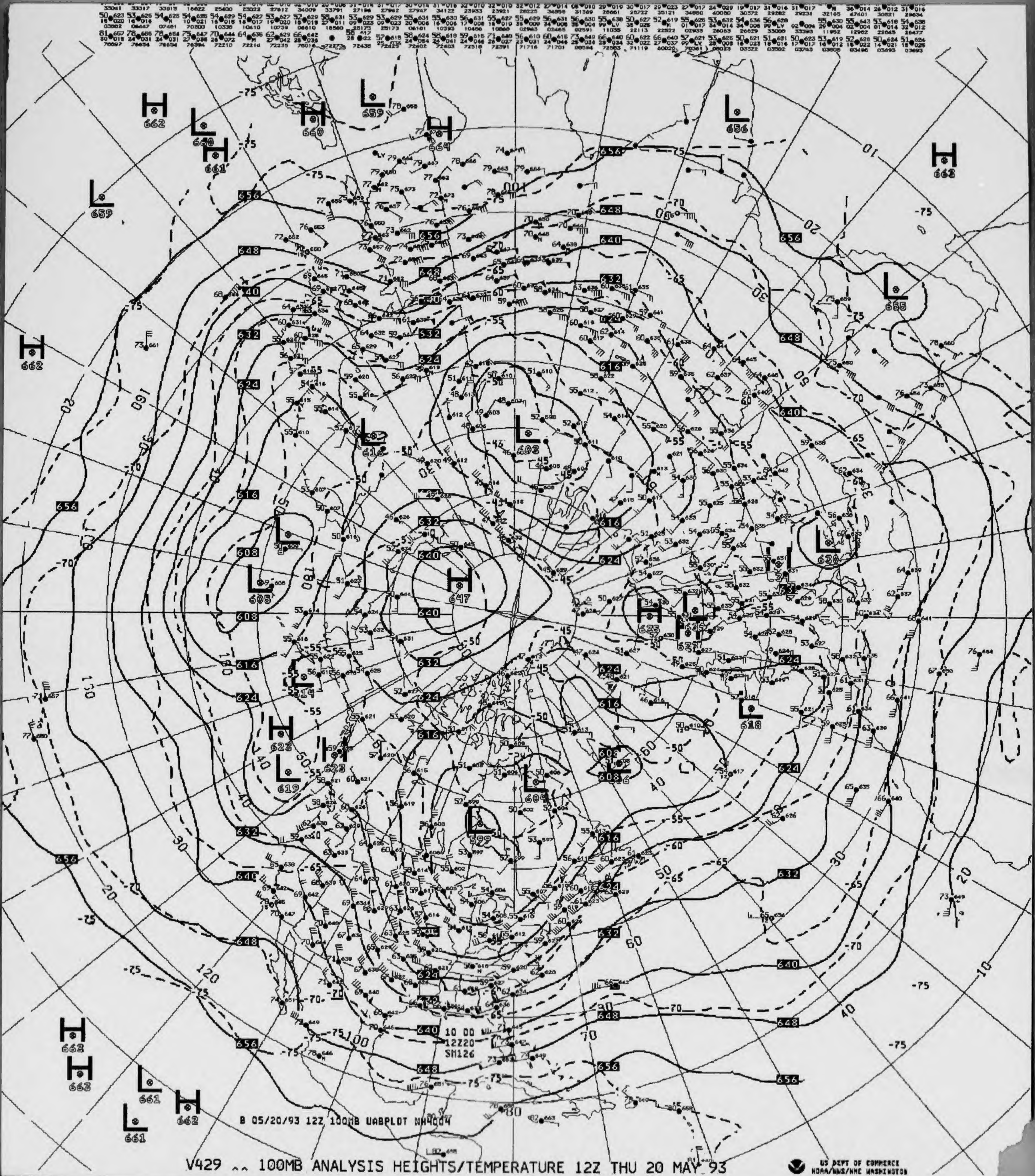
SM126
B 05/19/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SH126
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L 659
H 664
L 656
H 662
L 655
H 662
L 618
L 608
L 605
H 647
H 625
L 636
L 614
H 622
L 619
H 623
L 618
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L 597
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H 663
L 661
H 662
L 661
656
648
640
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624
616
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-75
-70
-65
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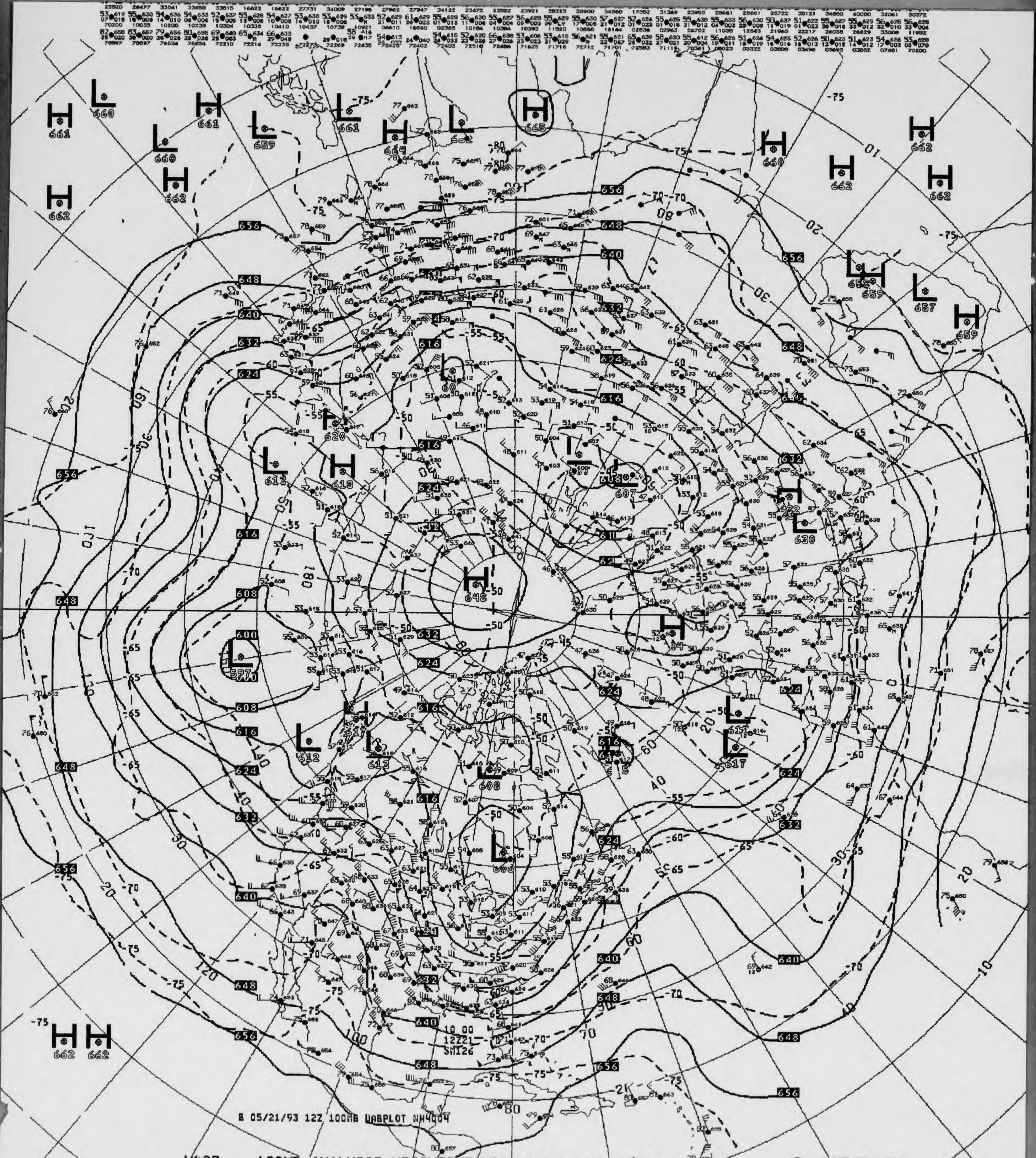
-50
-45

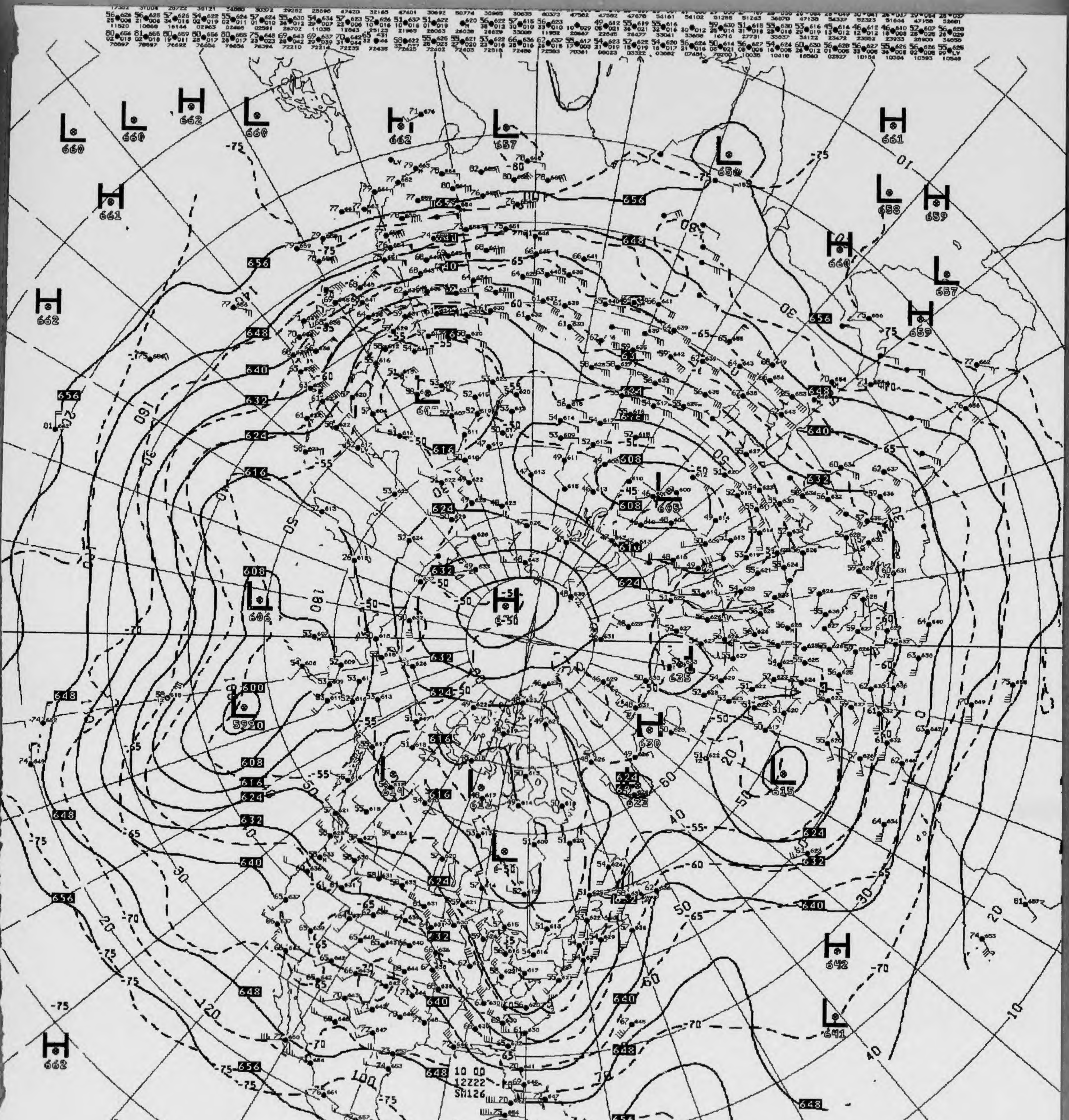
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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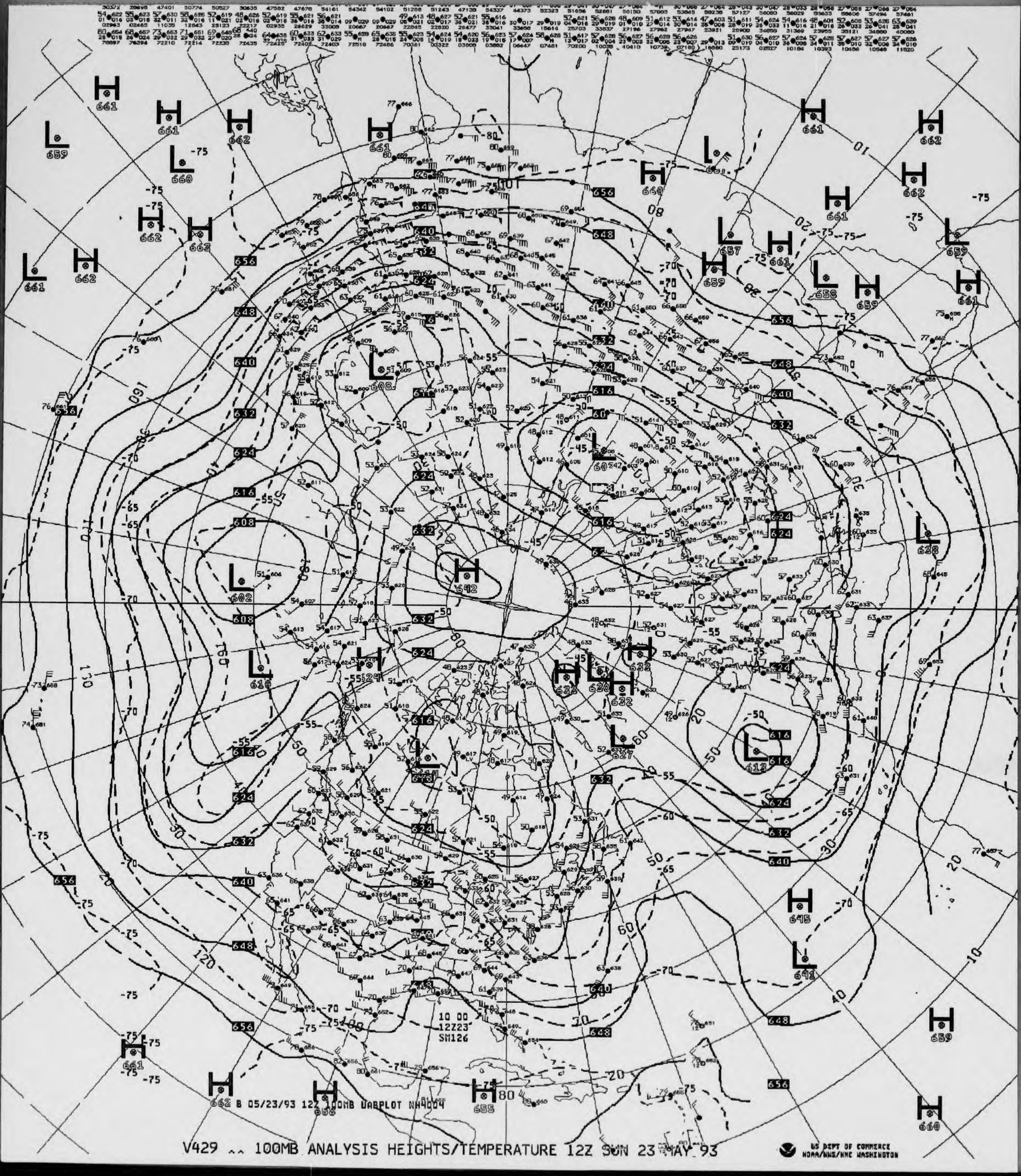
10 00
12Z22
SH126

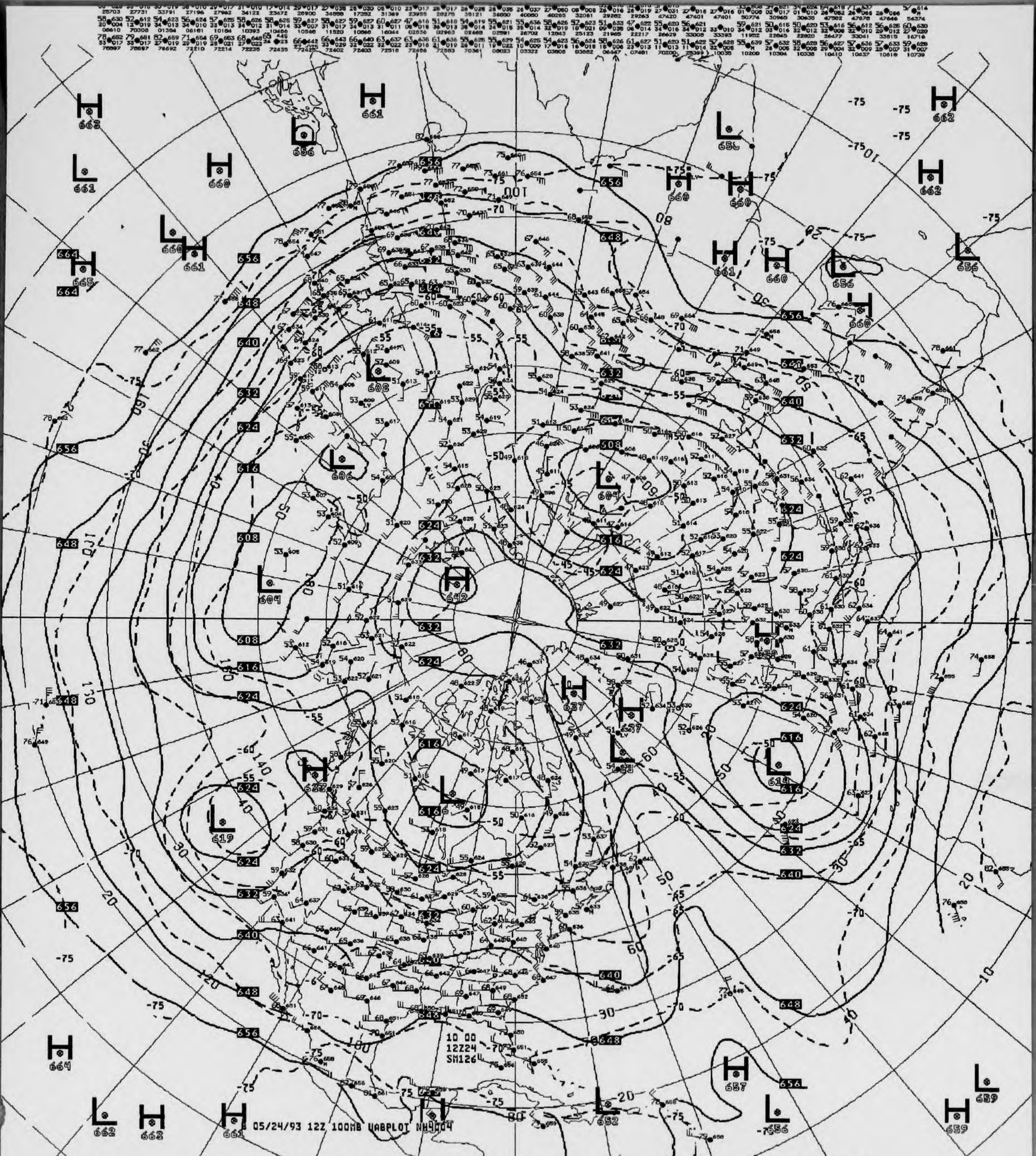
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/23/93 12Z 100MB UABPLOT NH4004
10 00
12Z23
SM126

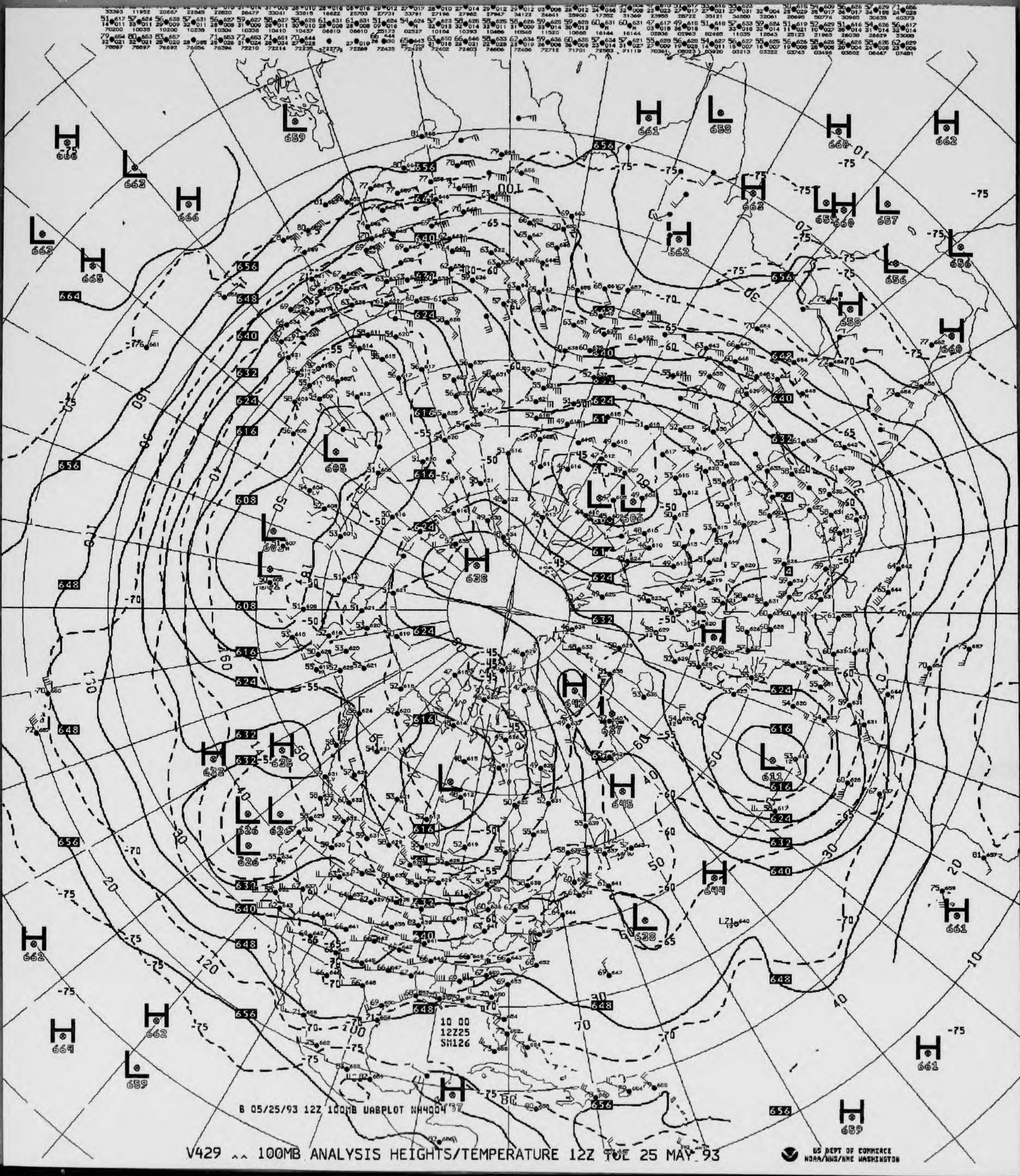
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05/24/93 12Z 100MB UABPLOT NH4404
10 00
12Z24
SM126

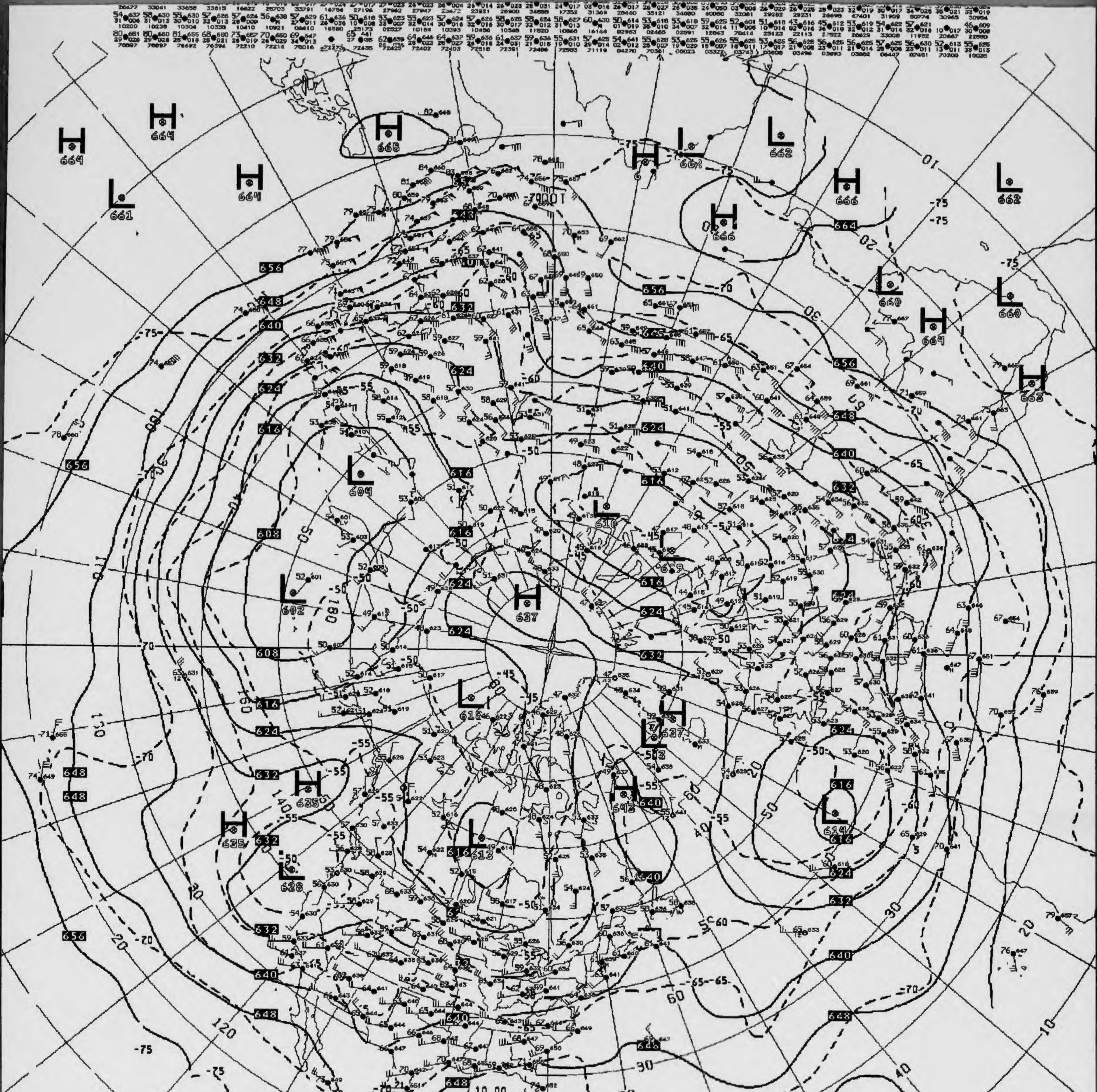
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z25
SM126
B 05/25/93 12Z 100MB UABPLOT NH4004

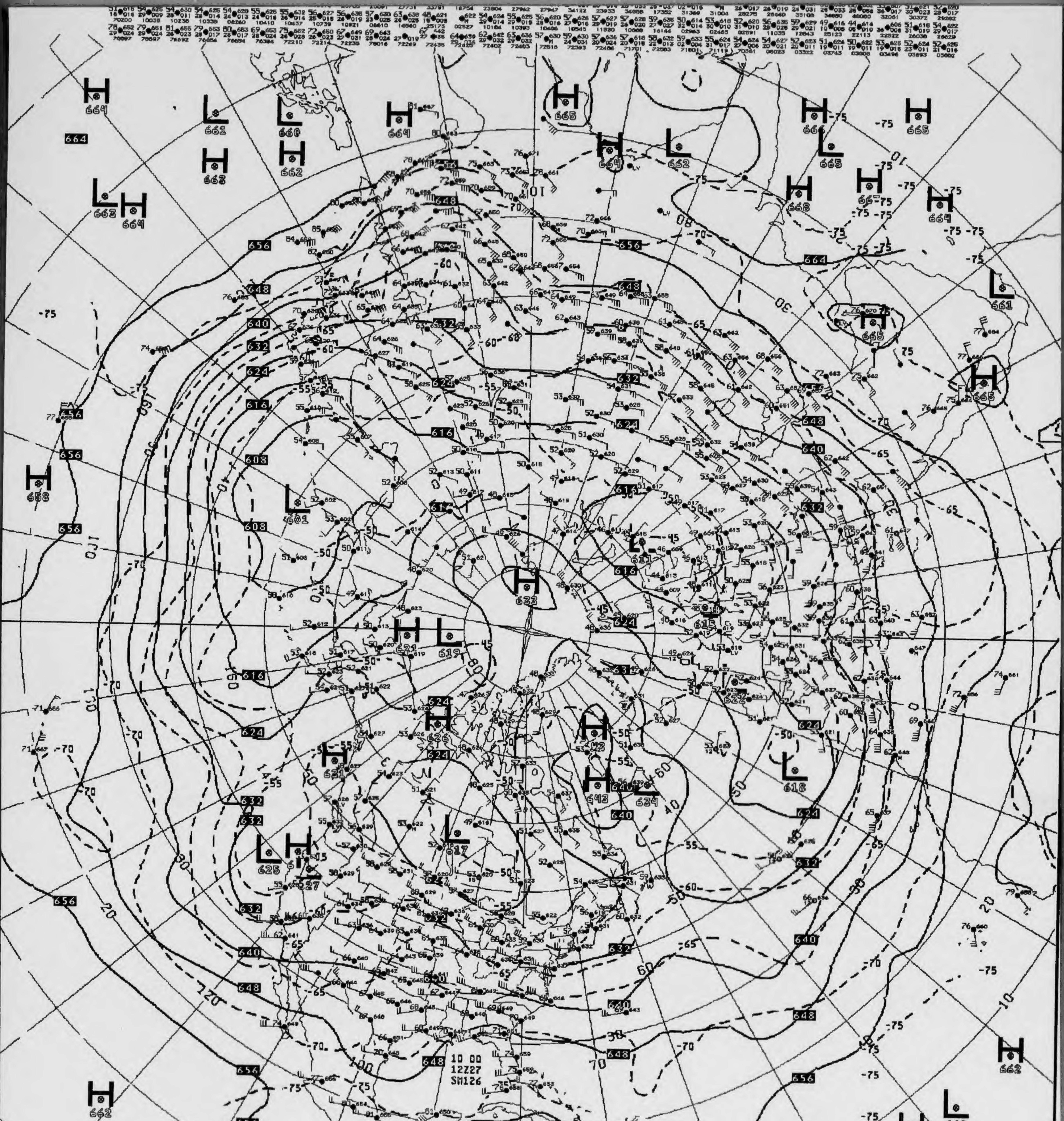
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z26
SM126
B 05/26/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10 00
12Z27
SH126
8 05/27/93 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

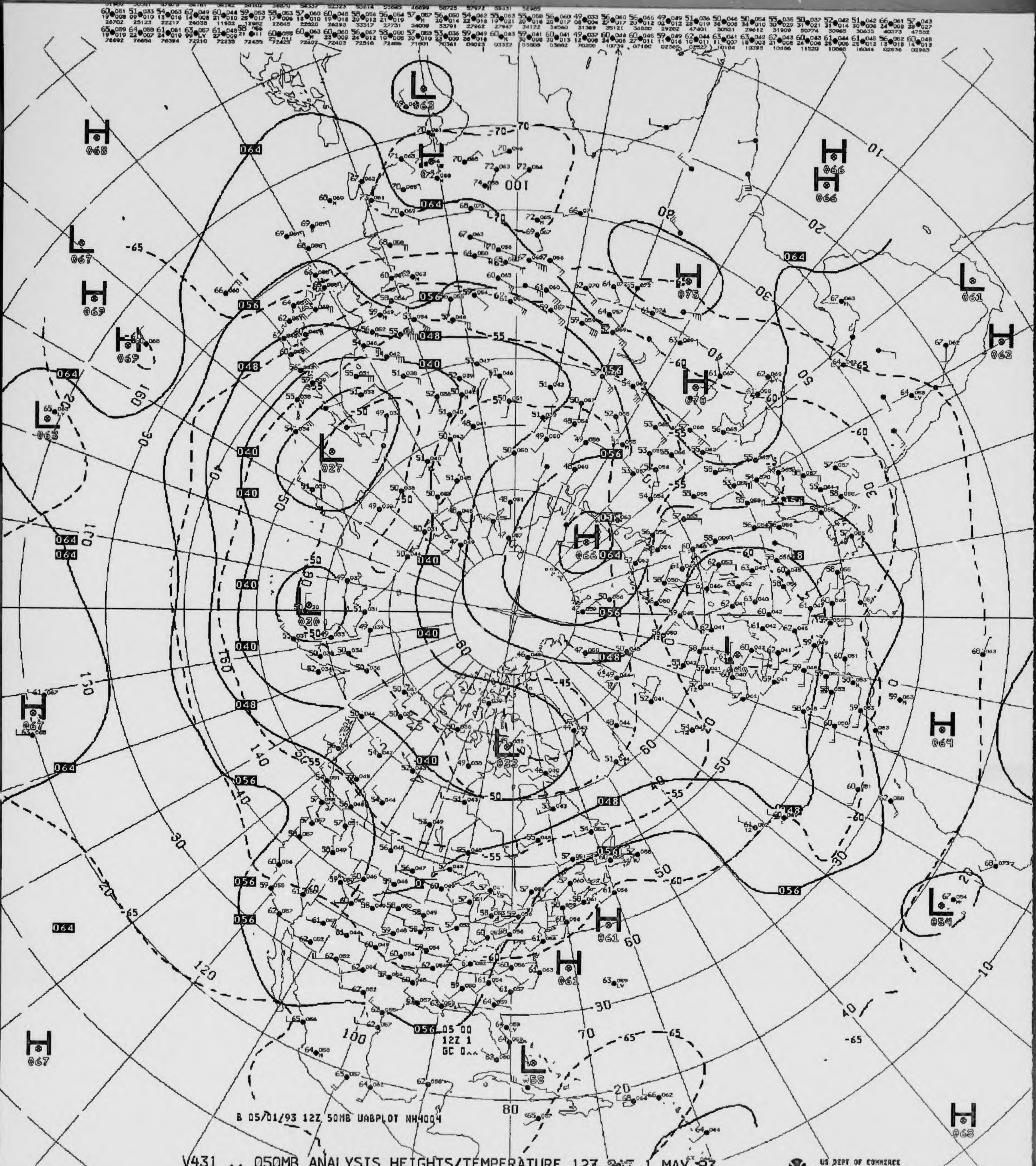
OAA Form 48 - 366C
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servi
National Climatic Data Center

50 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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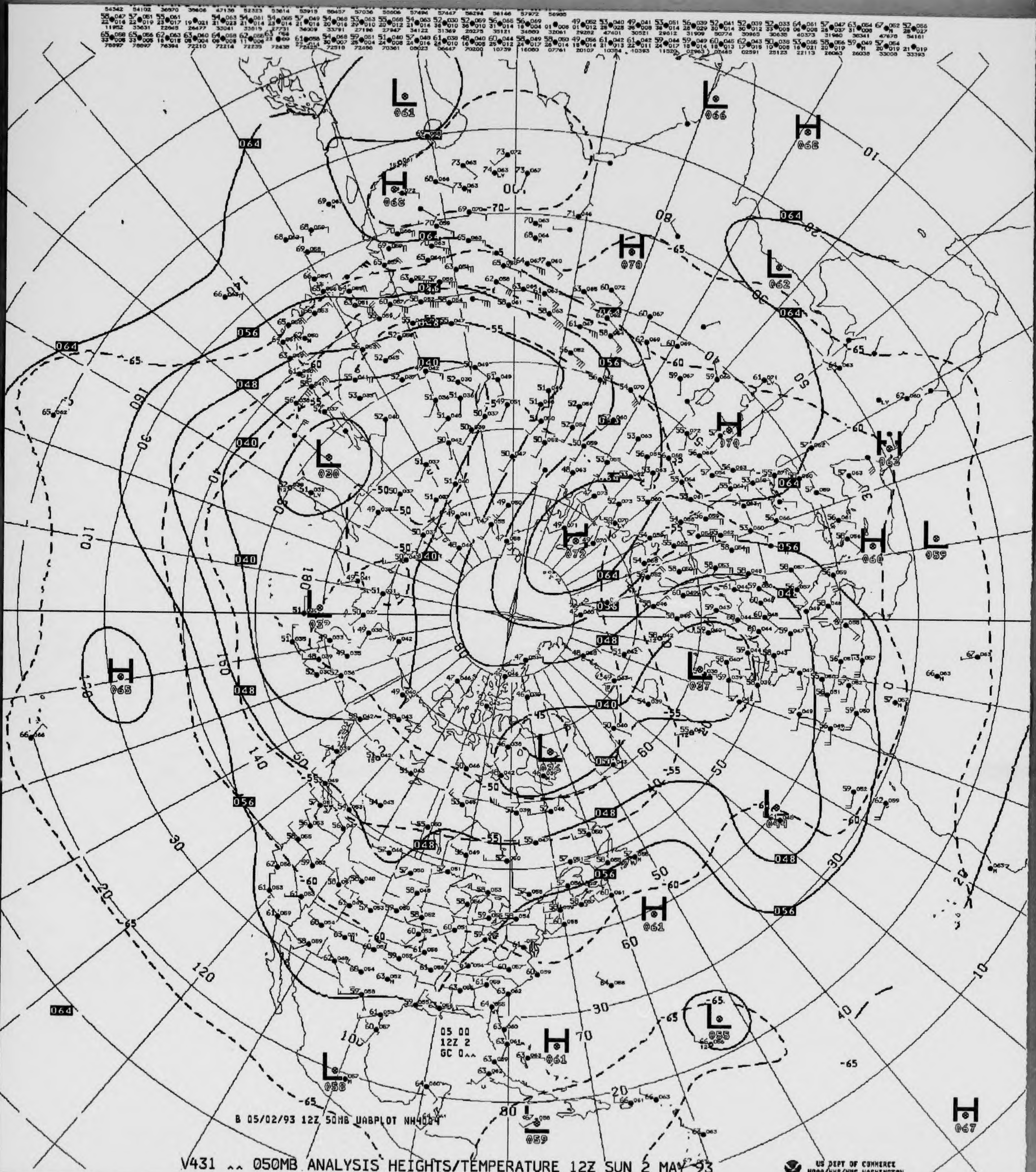
12Z 1
GC 0^^
B 05/01/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

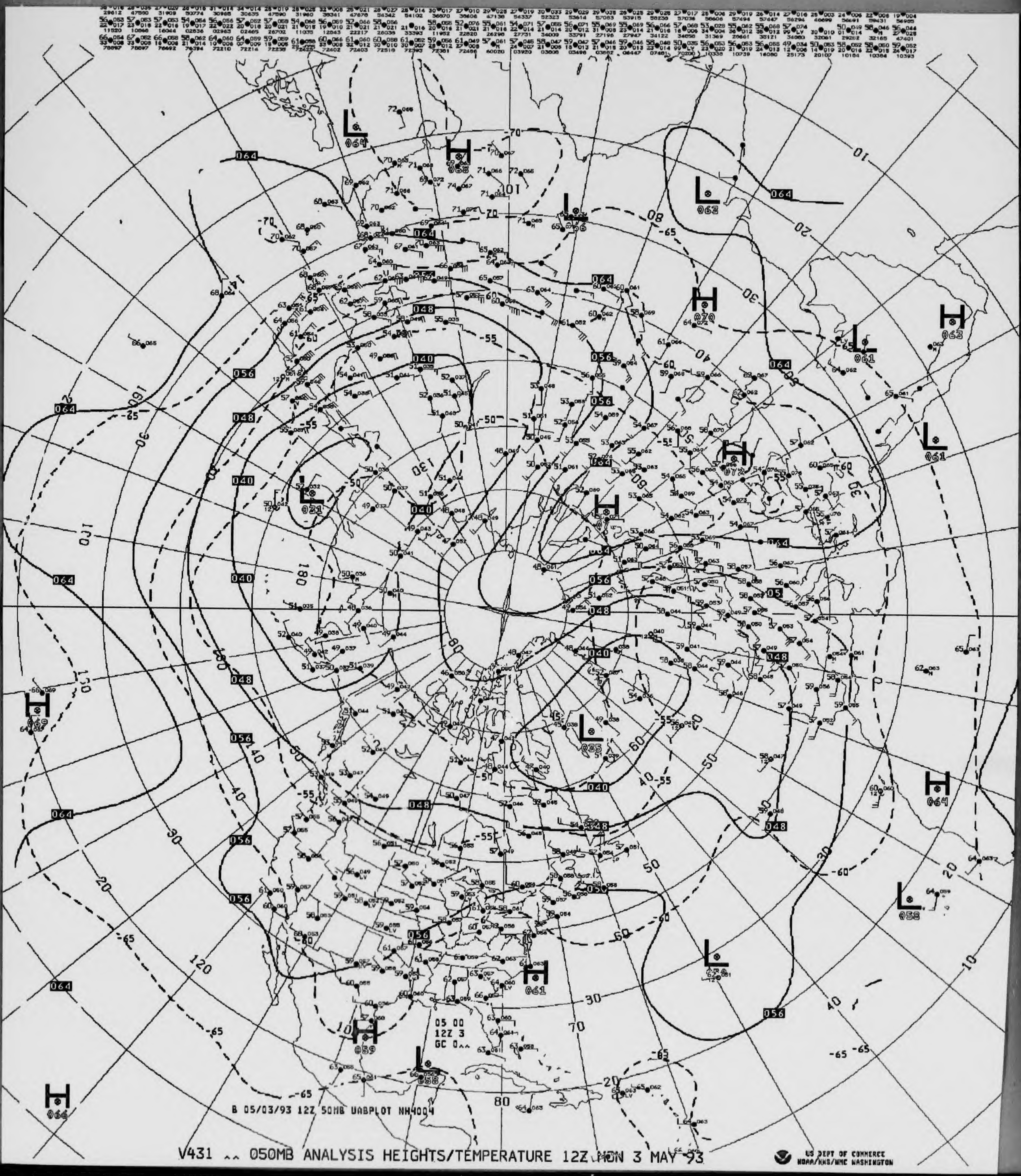
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



05 00
12Z 2
GC 0^^
B 05/02/93 12Z 50MB UABPLOT NH4004

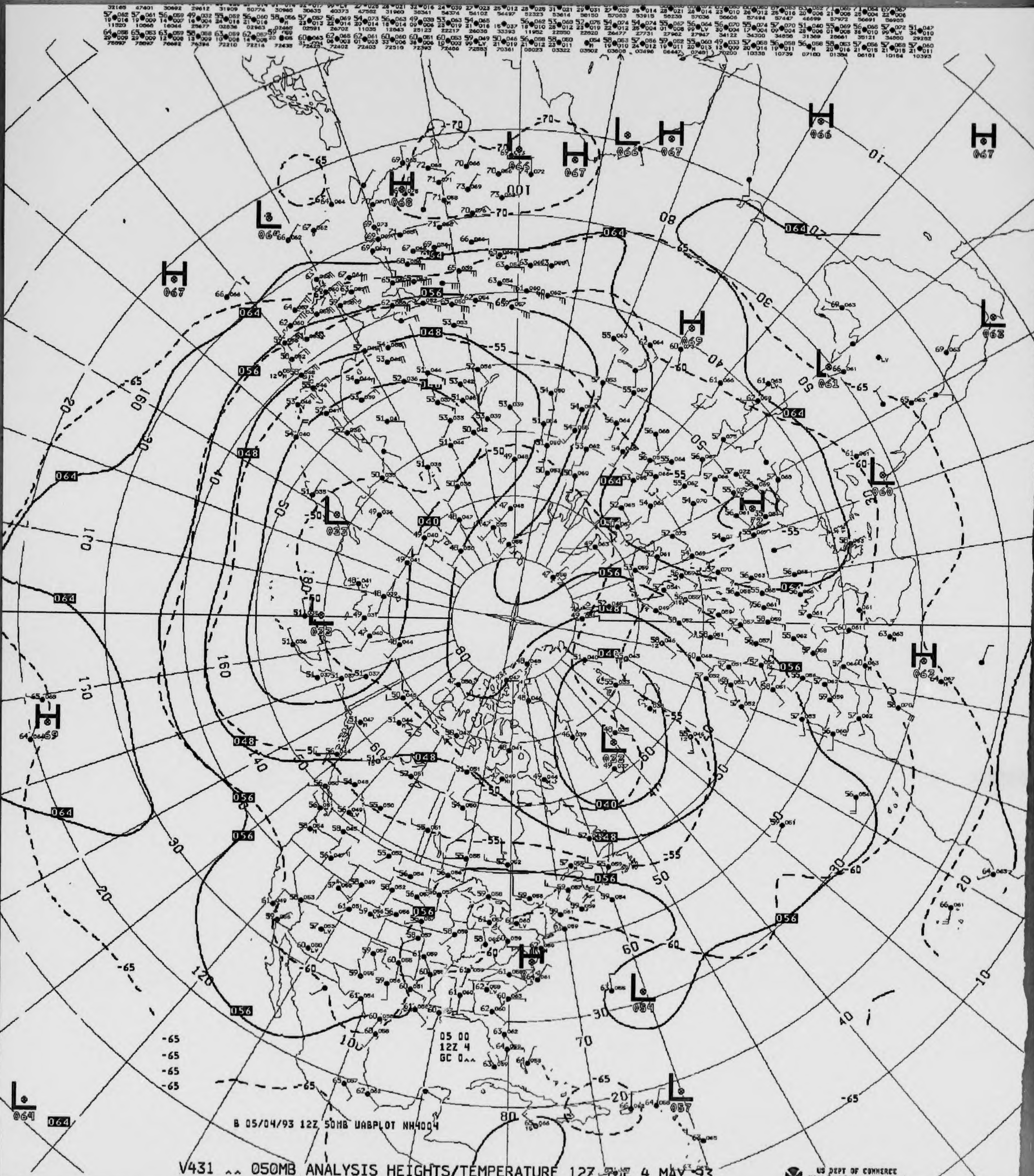
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/03/93 12Z 50MB UABPLOT NH4004
05 00
12Z 3
GC 0^^
H
L
064
056
048
040

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

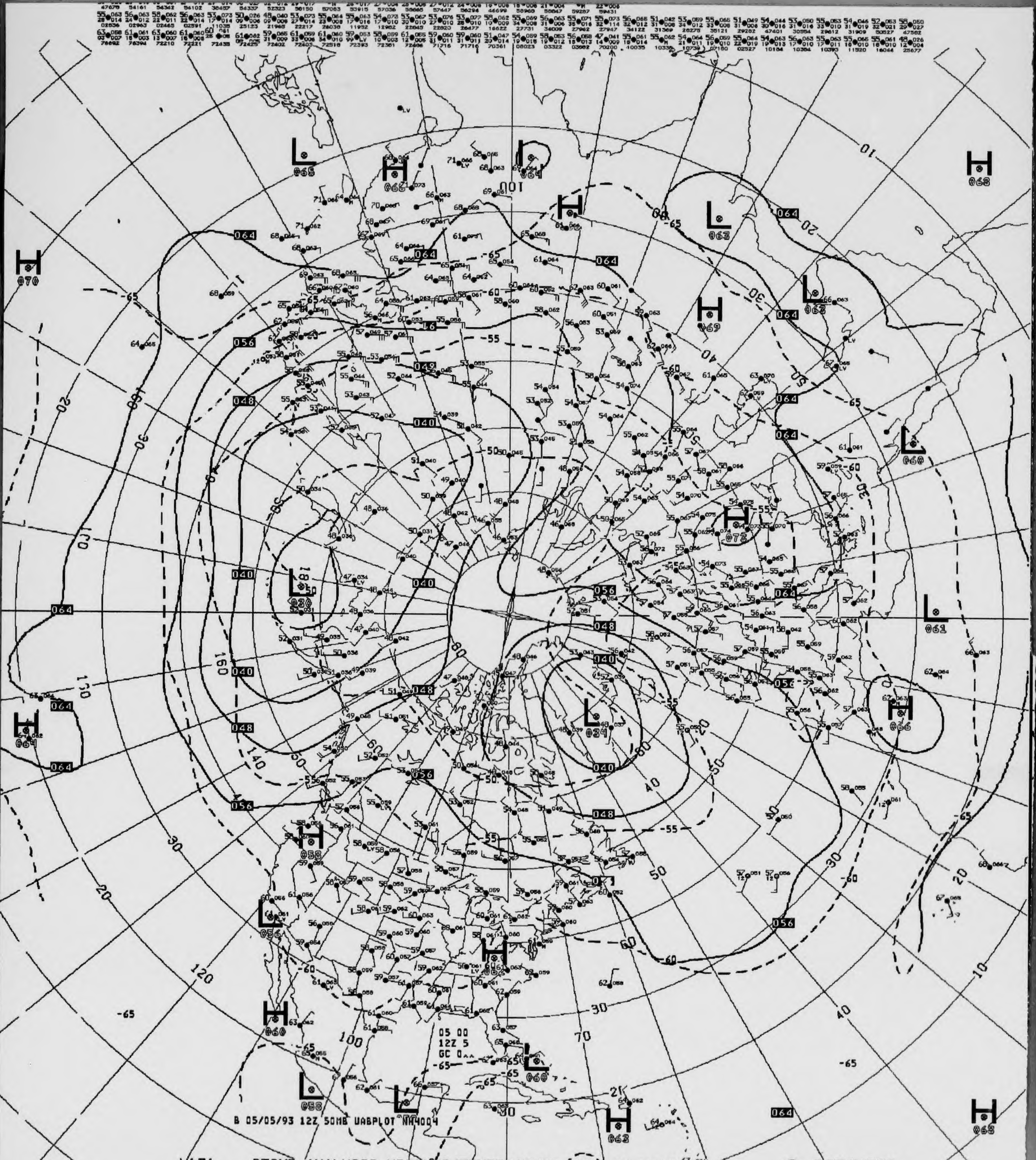
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/04/93 12Z 50MB UABPLOT NH4004
05 00
12Z 4
GC 0^^
-65
-65
-65
-65

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

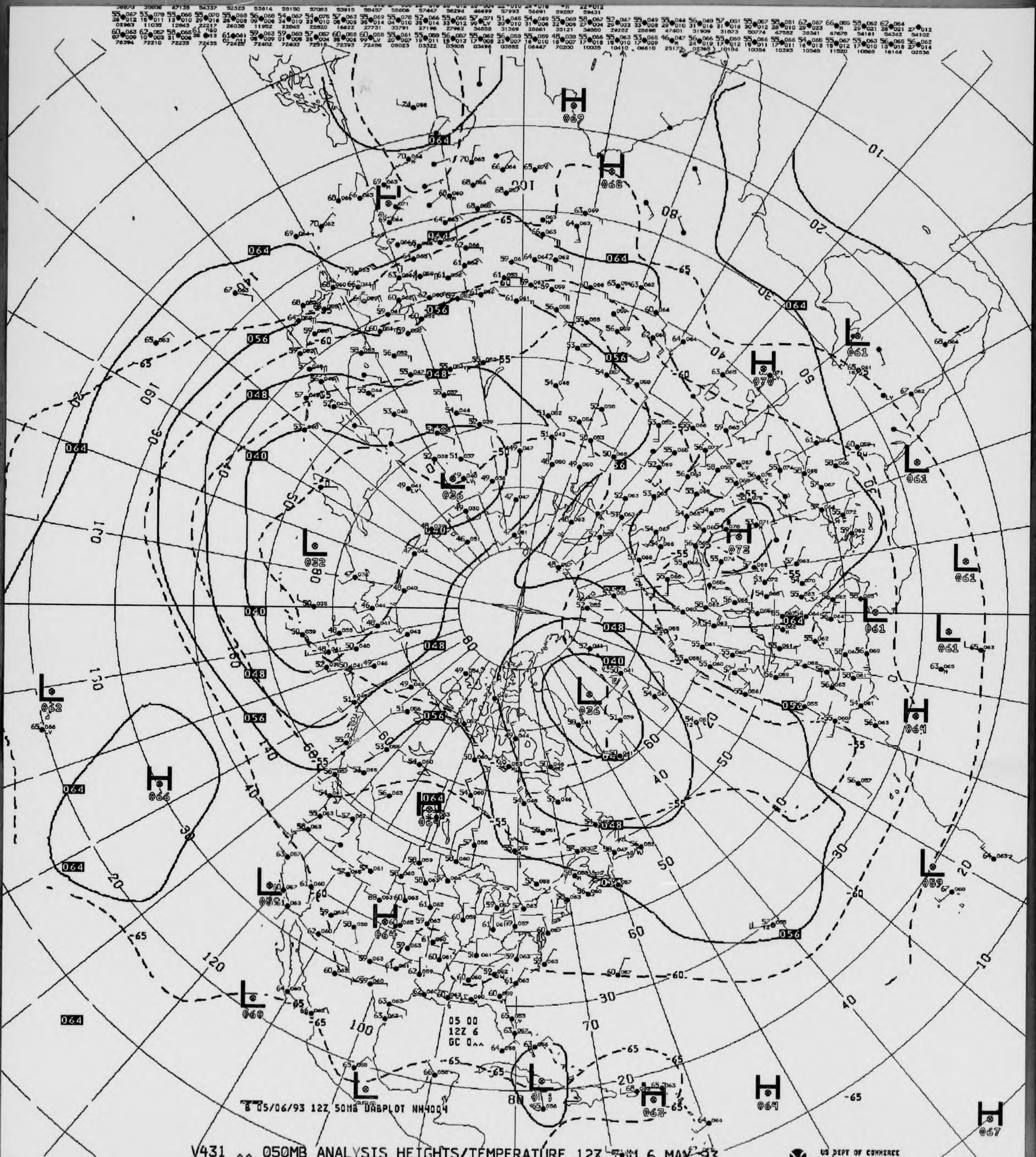
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/05/93 12Z 50MB UABPLOT NH4004
05 00
12Z 5
GC 0^^

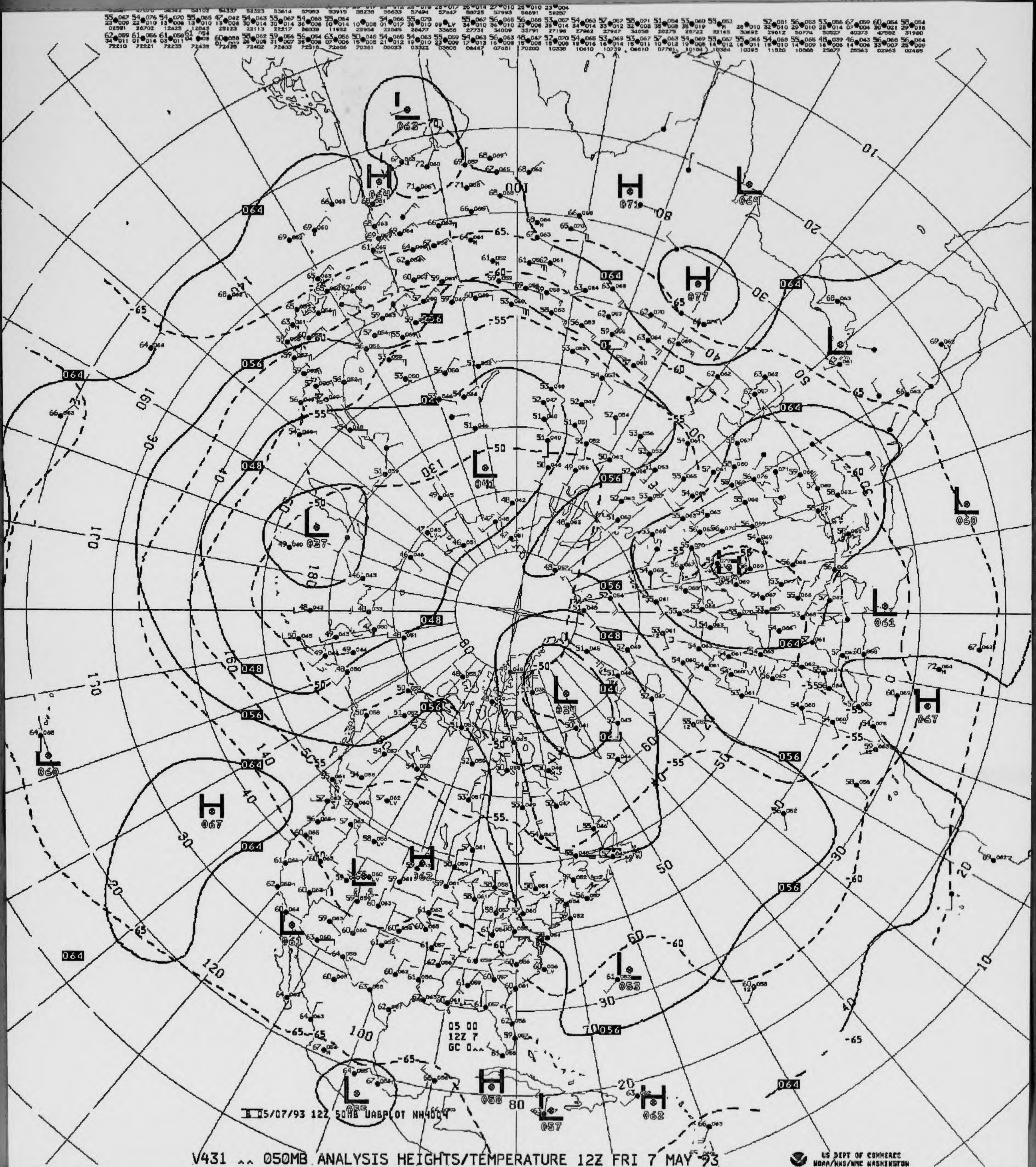
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/06/93 12Z 50MB UABPLOT NH4004
05 00
12Z 6
GC 0^^

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

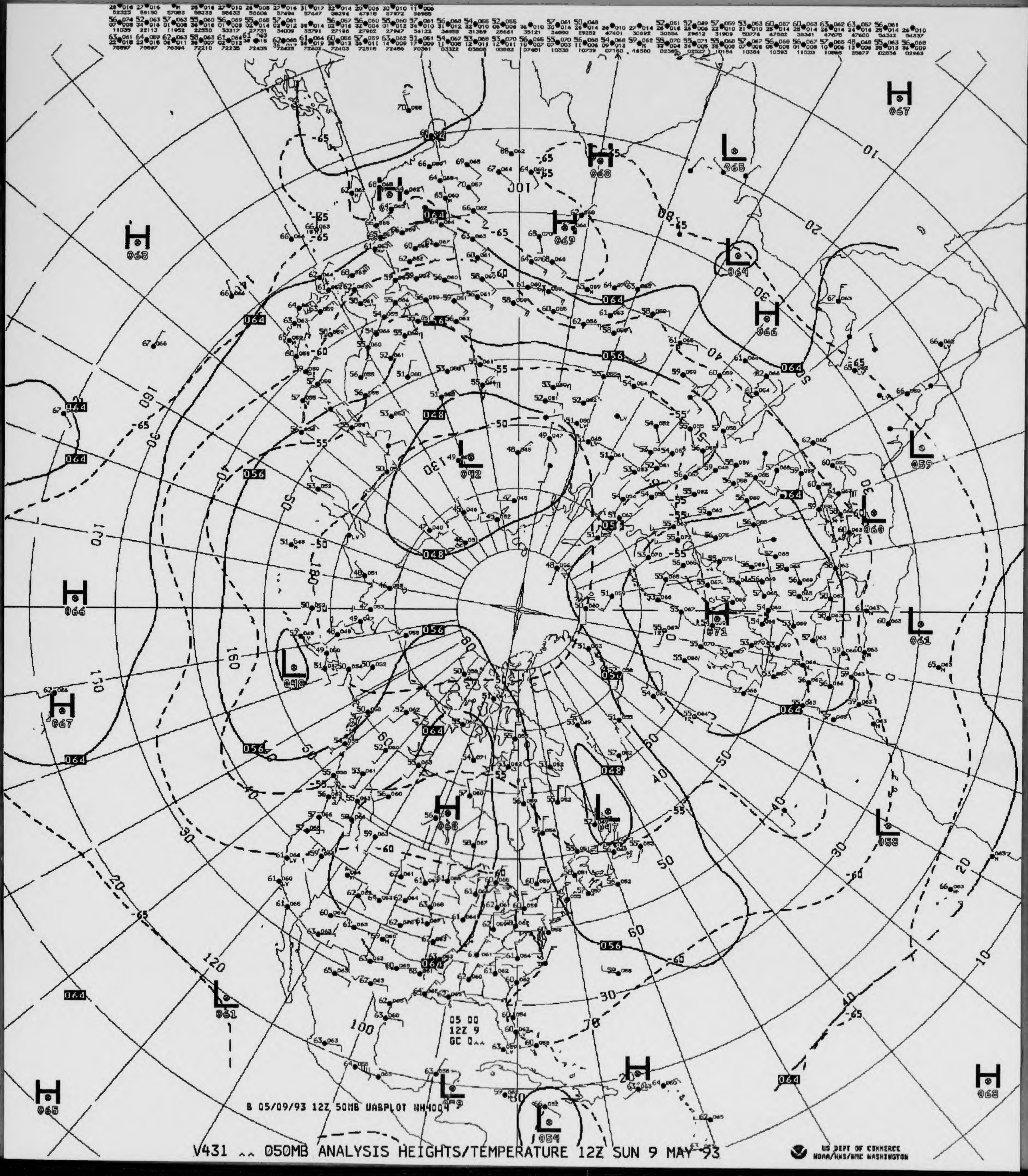
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



5/07/93 12Z 50MB UABPLOT NH4004
05 00
12Z 7
GC 0^^
H
L
064
056
048
041
-50
-55
-60
-65

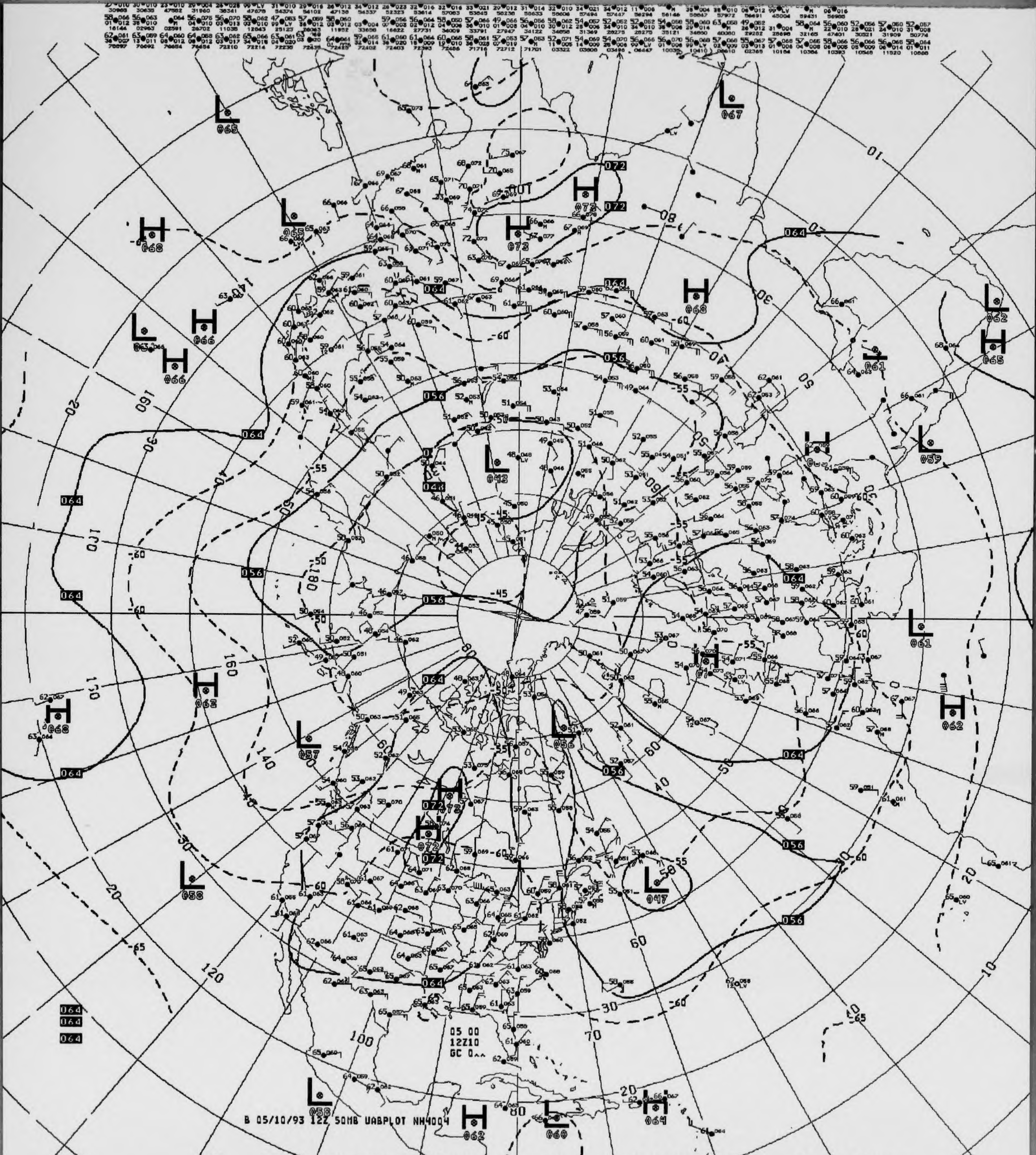
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/09/93 12Z 50MB UABPLOT NH4004
05 00
12Z 9
GC 0^^

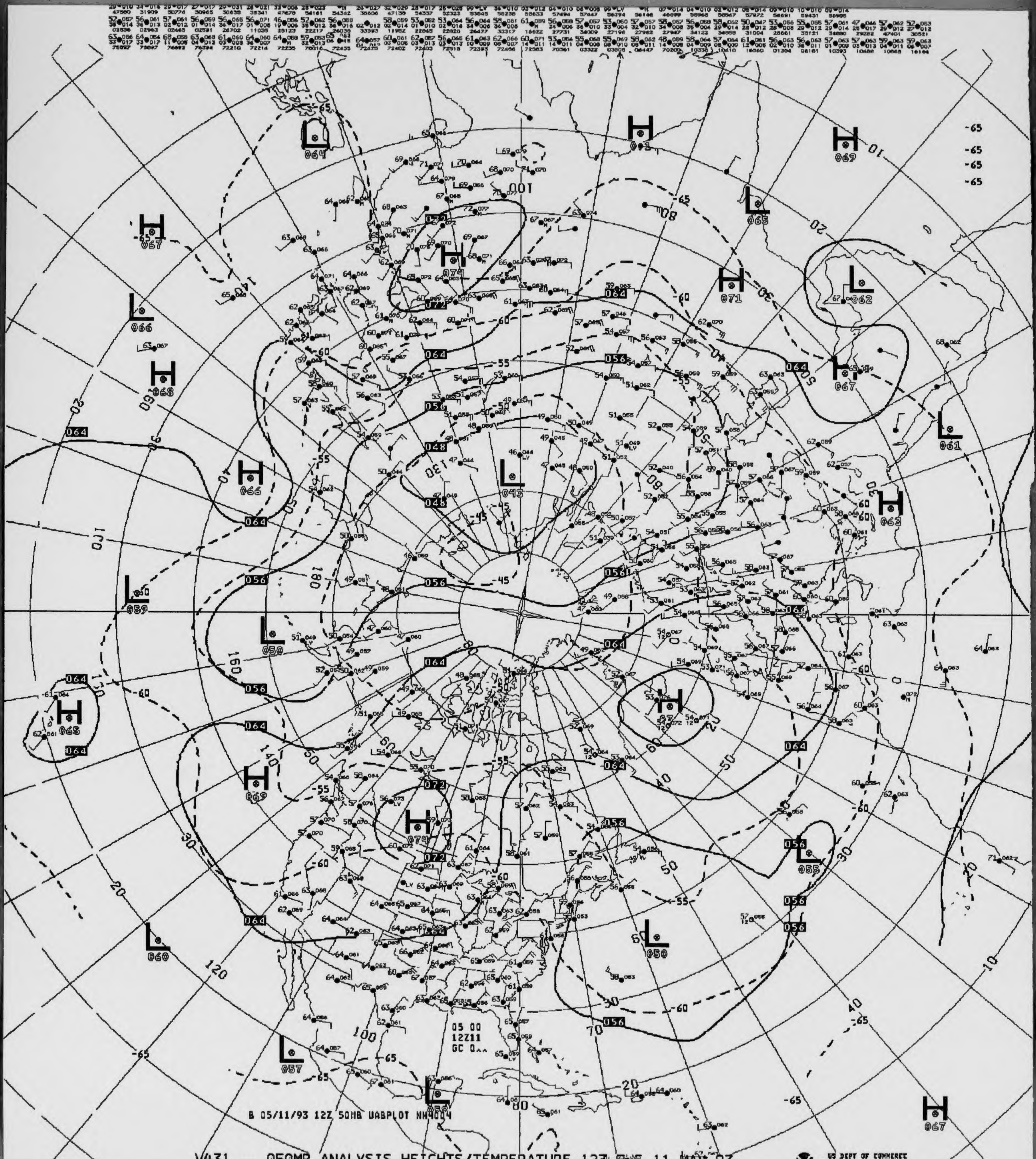
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/10/93 12Z 50MB UABPLOT NH4004
05 00
12Z10
GC 0^^

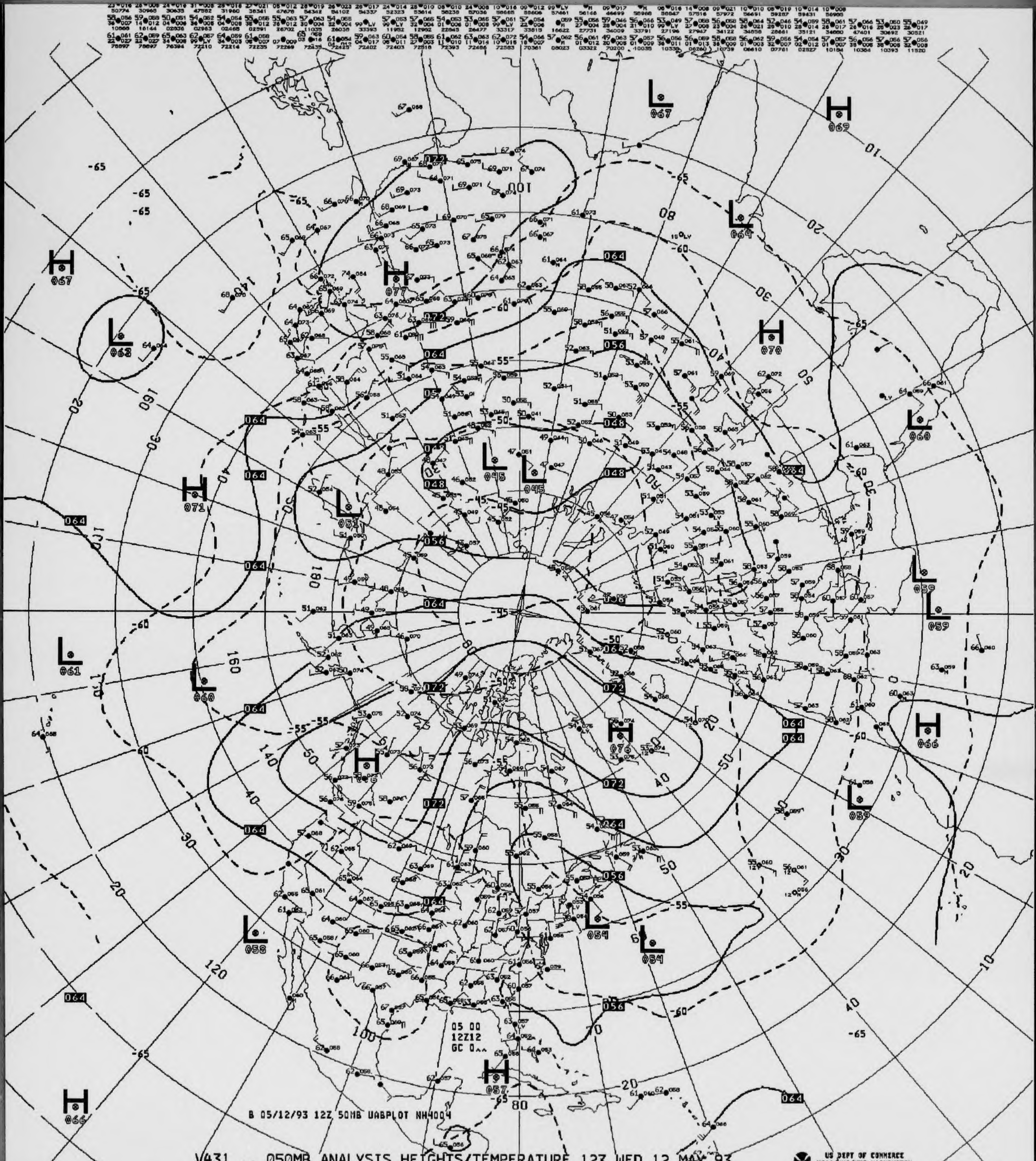
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z11
GC 0^^
B 05/11/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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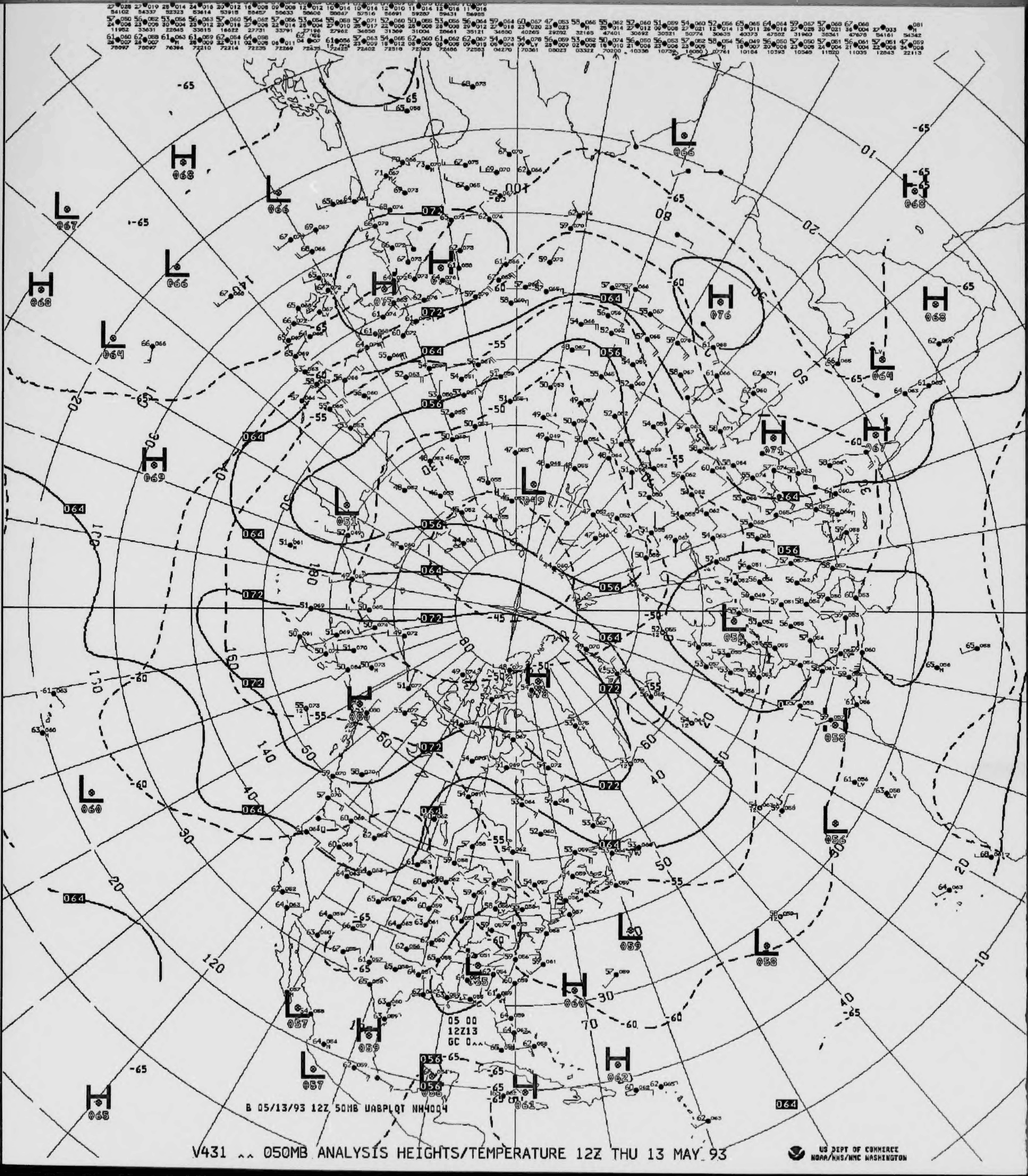
H 067
L 062
H 077
H 071
L 051
L 045
L 045
H 070
L 064
L 060
L 059
L 059
L 061
L 060
H 076
H
H 066
L 059
L 058
L 054
L 054
H 057
H 066
100
80
60
40
20
10
-65
-60
-55
-50
-45
160
180
140
120
05 00
12Z12
GC 0^^
B 05/12/93 12Z 50MB UABPLOT NH4004

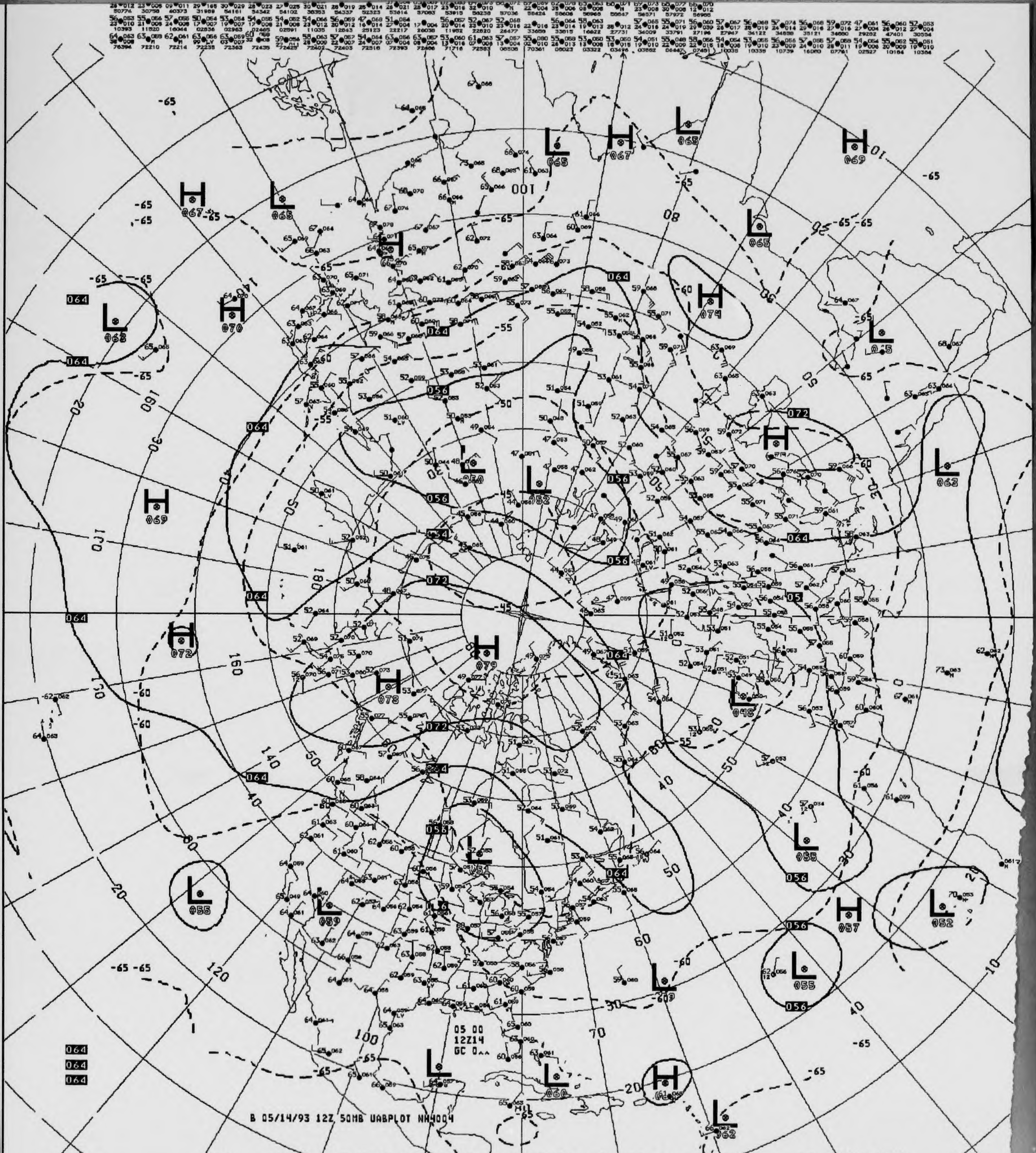
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


05 00
12Z13
GC 0
B 05/13/93 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

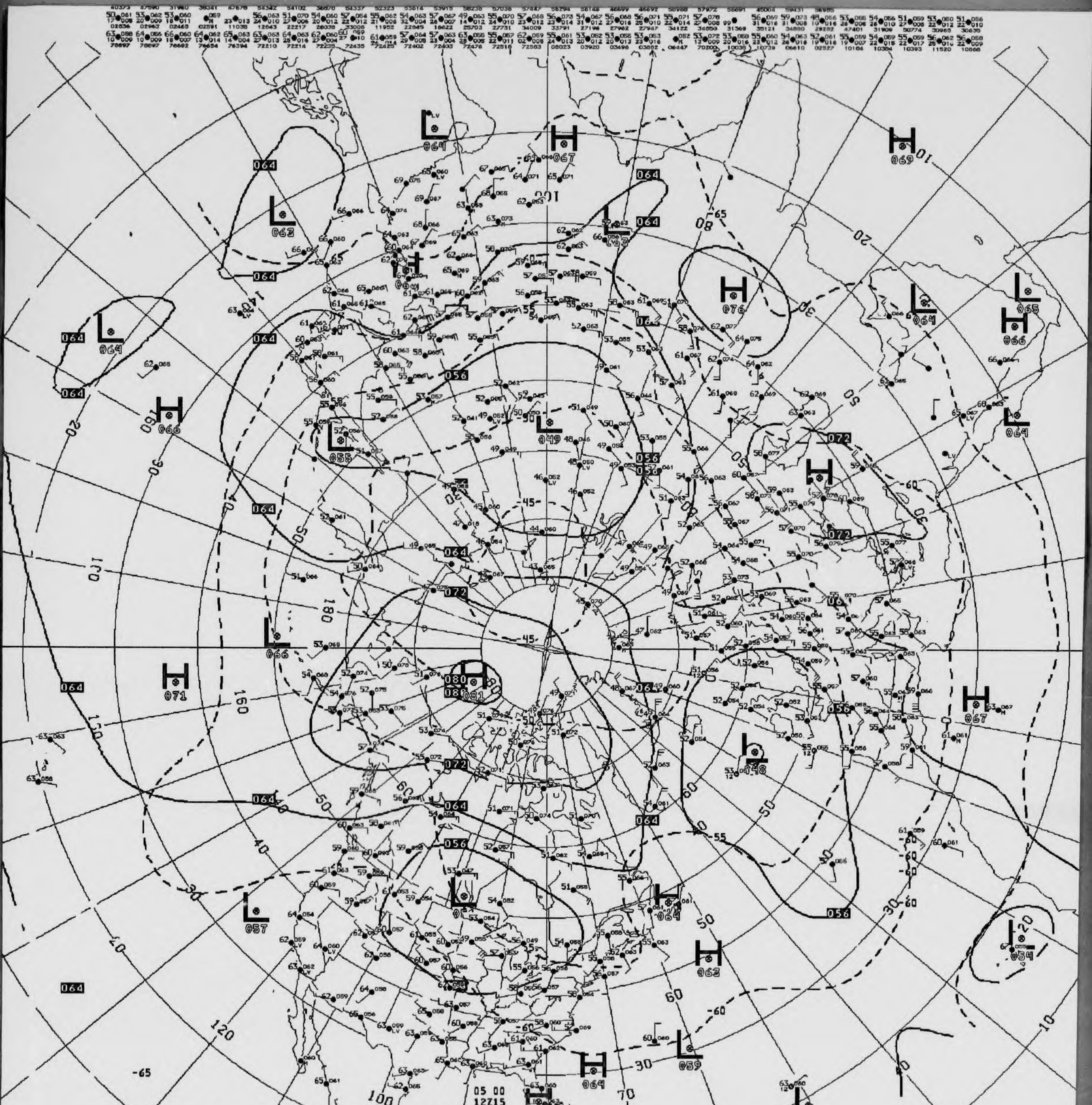
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/14/93 12Z 50MB UABPLOT NH4004
05 00
12Z14
GC 0^^

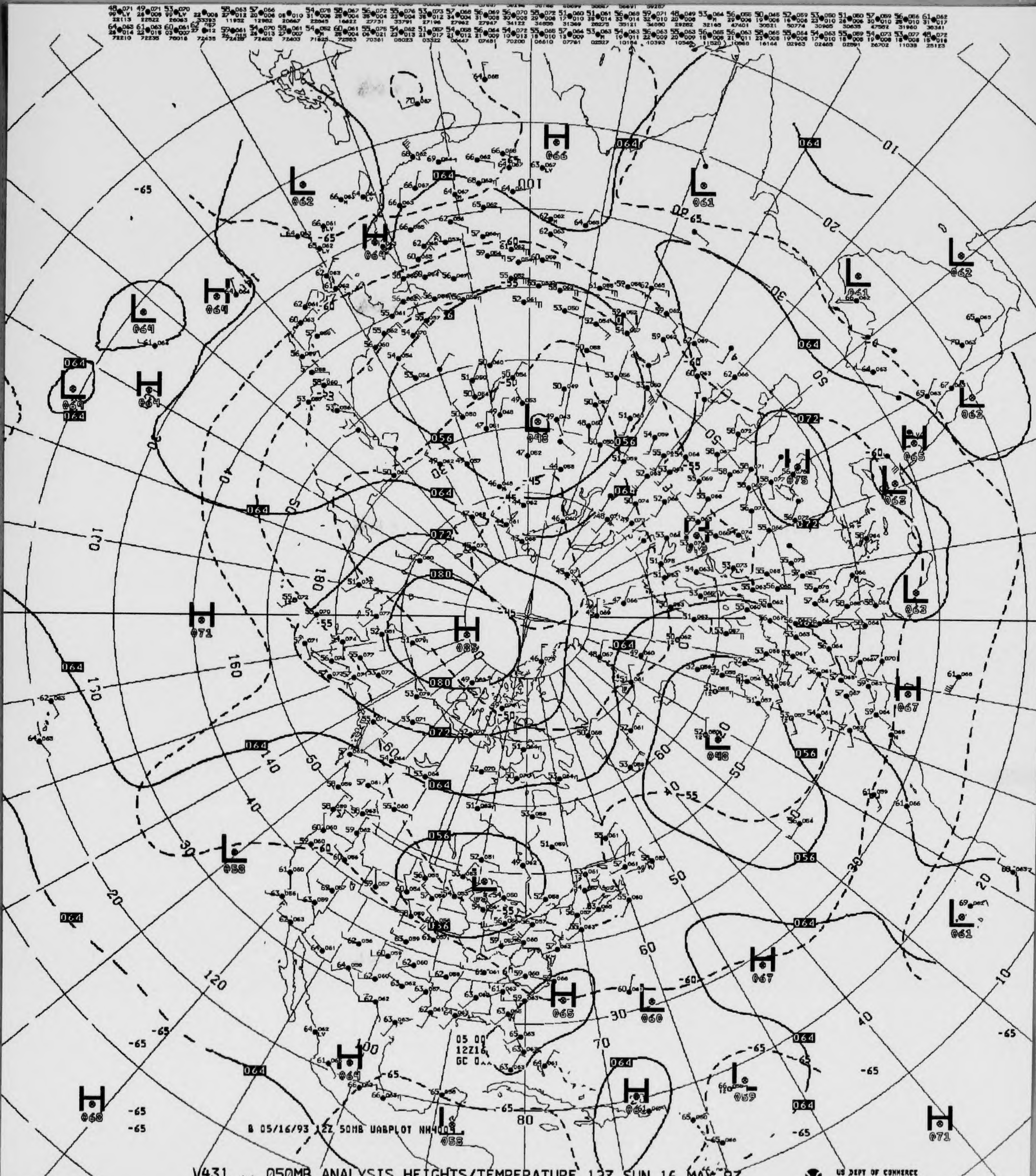
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

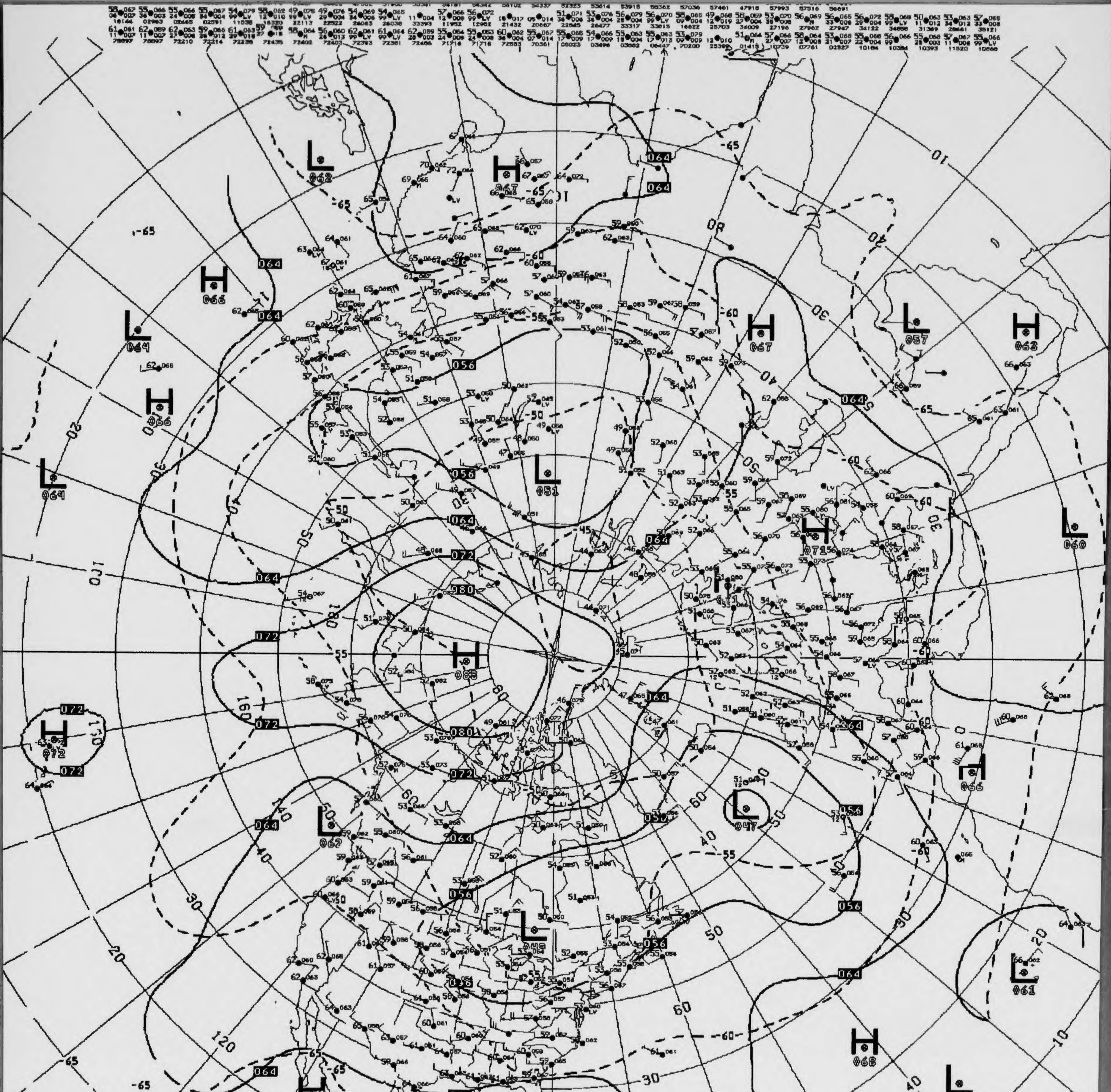

B 05/15/93 12Z 50MB UABPLOT NH4004
05 00
12Z15
GC 0^^
H
L
064
056
072
080
-65
-45
-60
-55

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
L
064
056
072
080
048
085
071
-65
-55
-60
-45
-50
10
20
30
40
50
60
70
80
100
120
140
160
180
150
B 05/16/93 12Z 50MB UABPLOT NH400
05 00
12Z16
GC 0
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93


B 05/17/93 12Z 50MB UAWPLOT NH4004
05 00
12Z17
GC 0
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L 051
L 047
L 049
H 067
H 071
H 072
H 066
H 068
H 065
L 062
L 067
L 061
L 060
L 064
L 057
H 063
H 069
064
056
072
080
-65
-60
-55
-50
30
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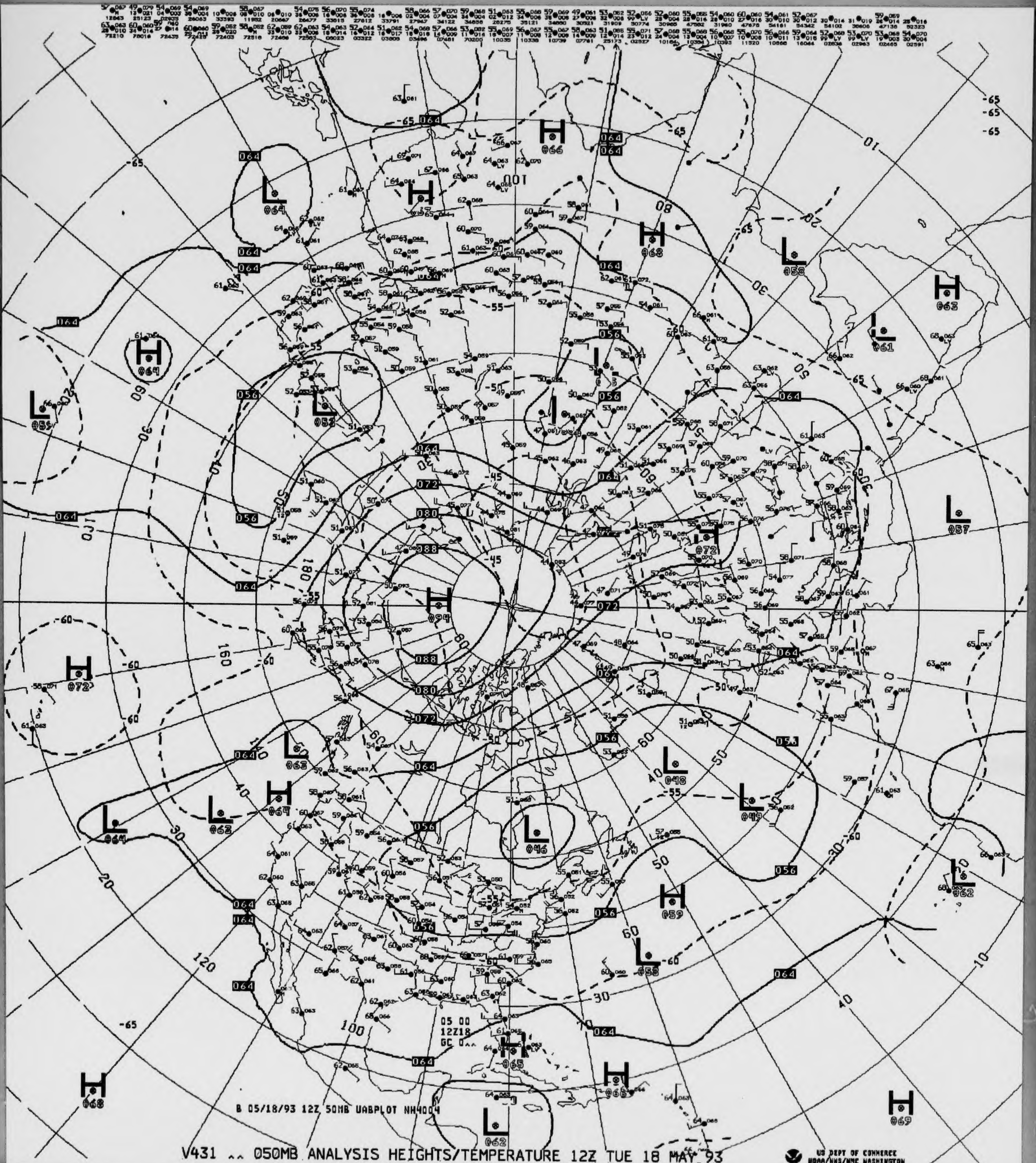
60
20
10

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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063
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061
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055
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052
H
064
H
072
H
094
H
072
L
063
H
069
L
062
L
064
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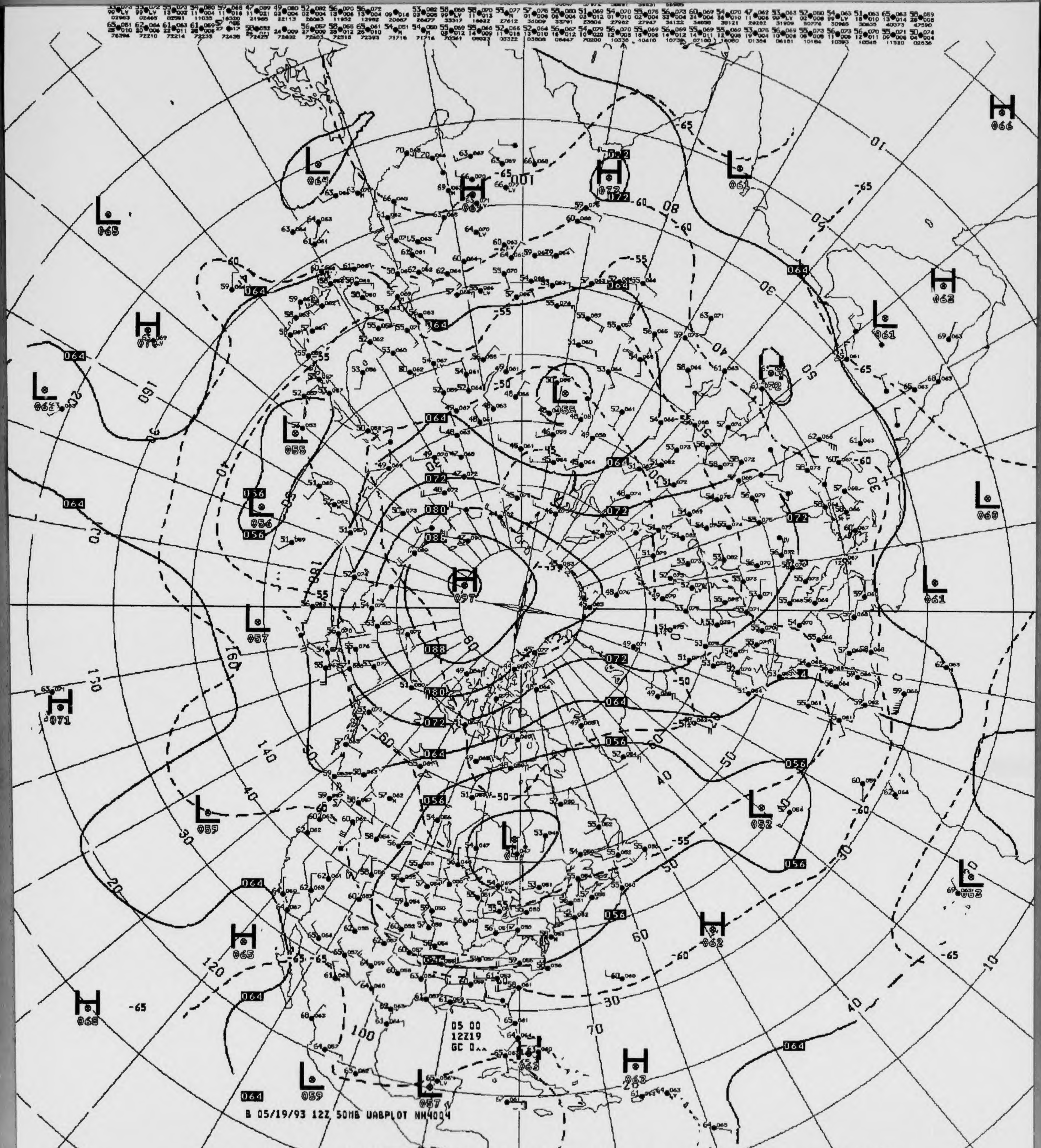
048
L
049
L
046
H
059
L
058
L
062
H
065
H
068
H
069
L
062
H
065
064
072
080
088
056
-65
-60
-55
-50
-45
100
120
140
160
180
10
20
30
40
50
60
05 00
12Z18
GC 0
B 05/18/93 12Z 50MB UAPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z19
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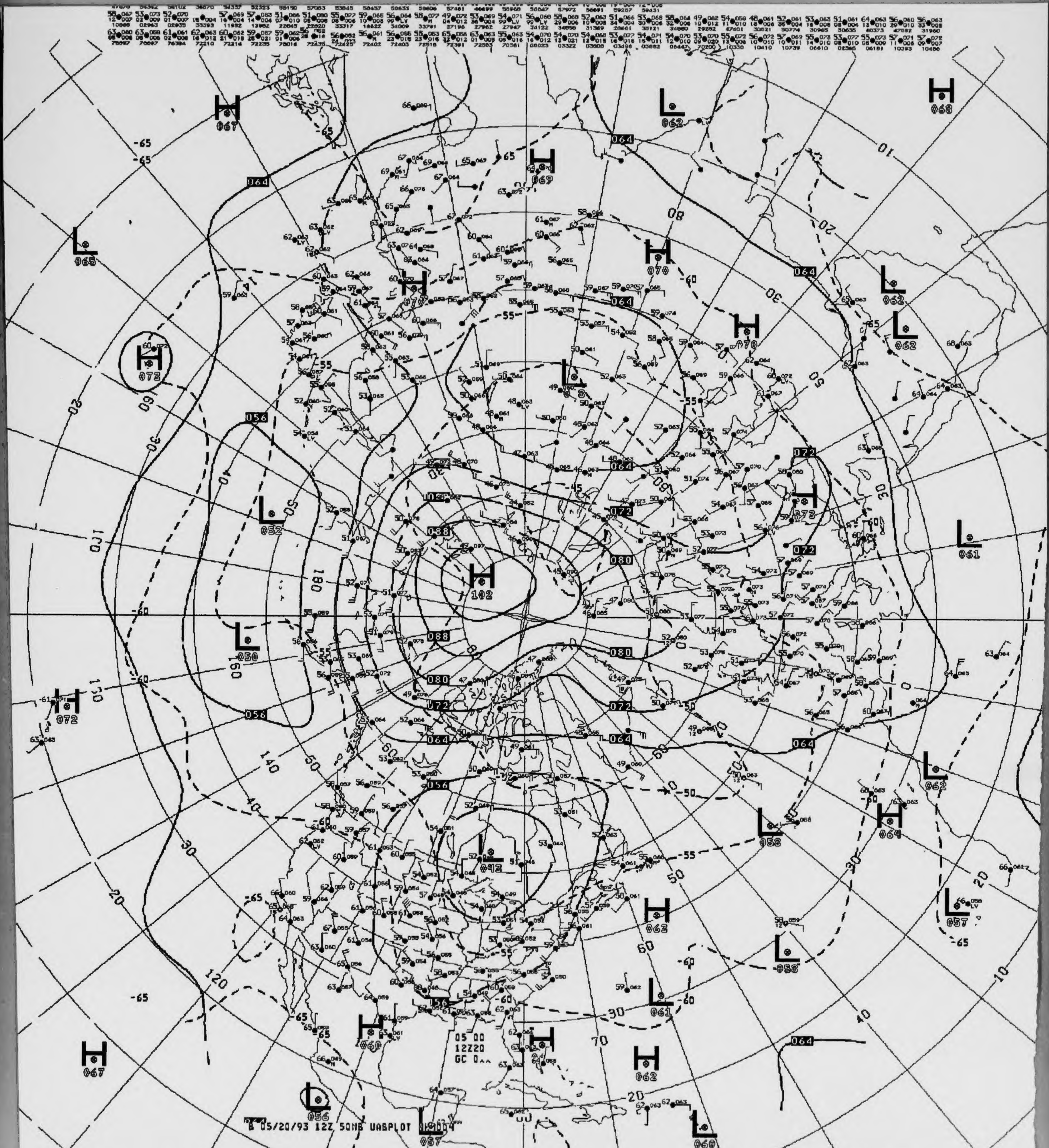
B 05/19/93 12Z 50MB UABPLOT NH4004

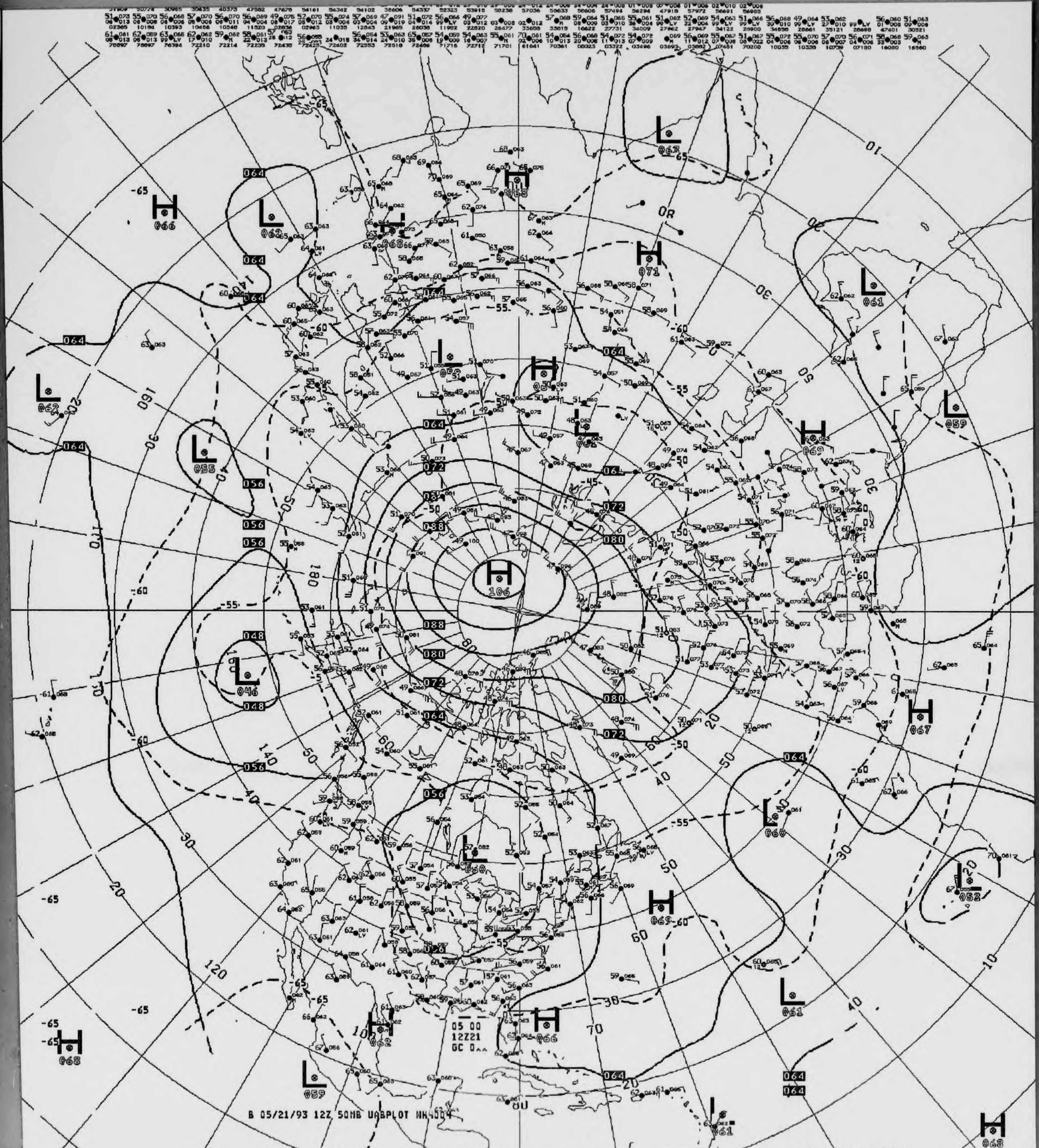
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/20/93 12Z 50MB UABPLOT
05 00
12Z20
GC 0^^
H 102
L 042
064
072
080
088
056

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 12Z 50MB UABPLOT NH4004
05 00
12Z21
GC 0^^
H 106
H 066
H 068
H 071
H 069
H 067
H 066
H 068
H 068
L 062
L 062
L 055
L 046
L 063
L 061
L 059
L 060
L 052
L 061
L 062
L 059
L 061
L 050
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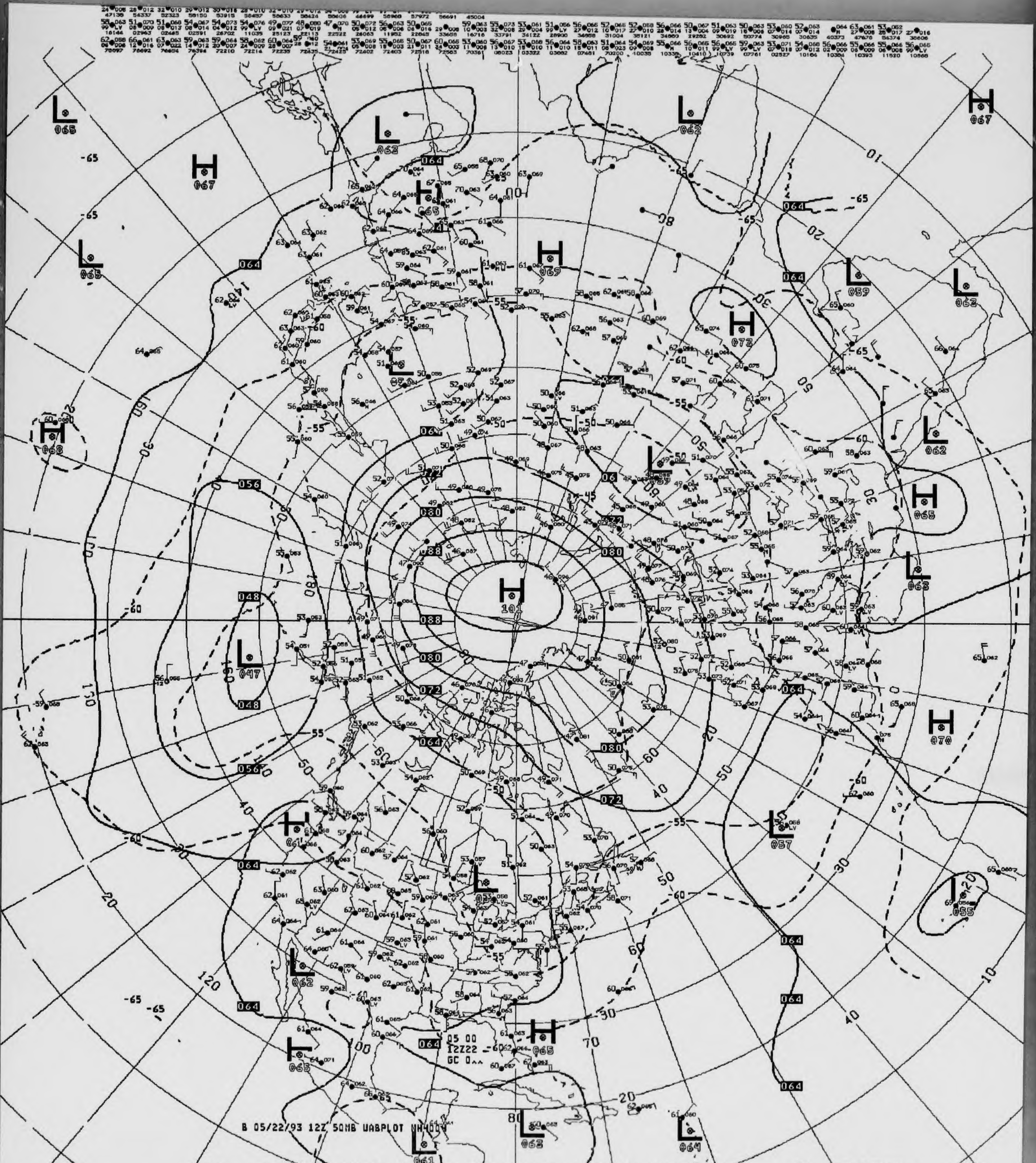
072
080
088
056
048
-65
-60
-55
-50
-45
10
20
30
40
50
60
70
80
120
140
160
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/22/93 12Z 50MB UABPLOT NH400
05 00
12Z22
GC 0^^
H 101
H 067
H 065
H 069
H 073
H 068
H 065
H 070
H 065
L 065
L 062
L 062
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L 063
L 047
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20
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40
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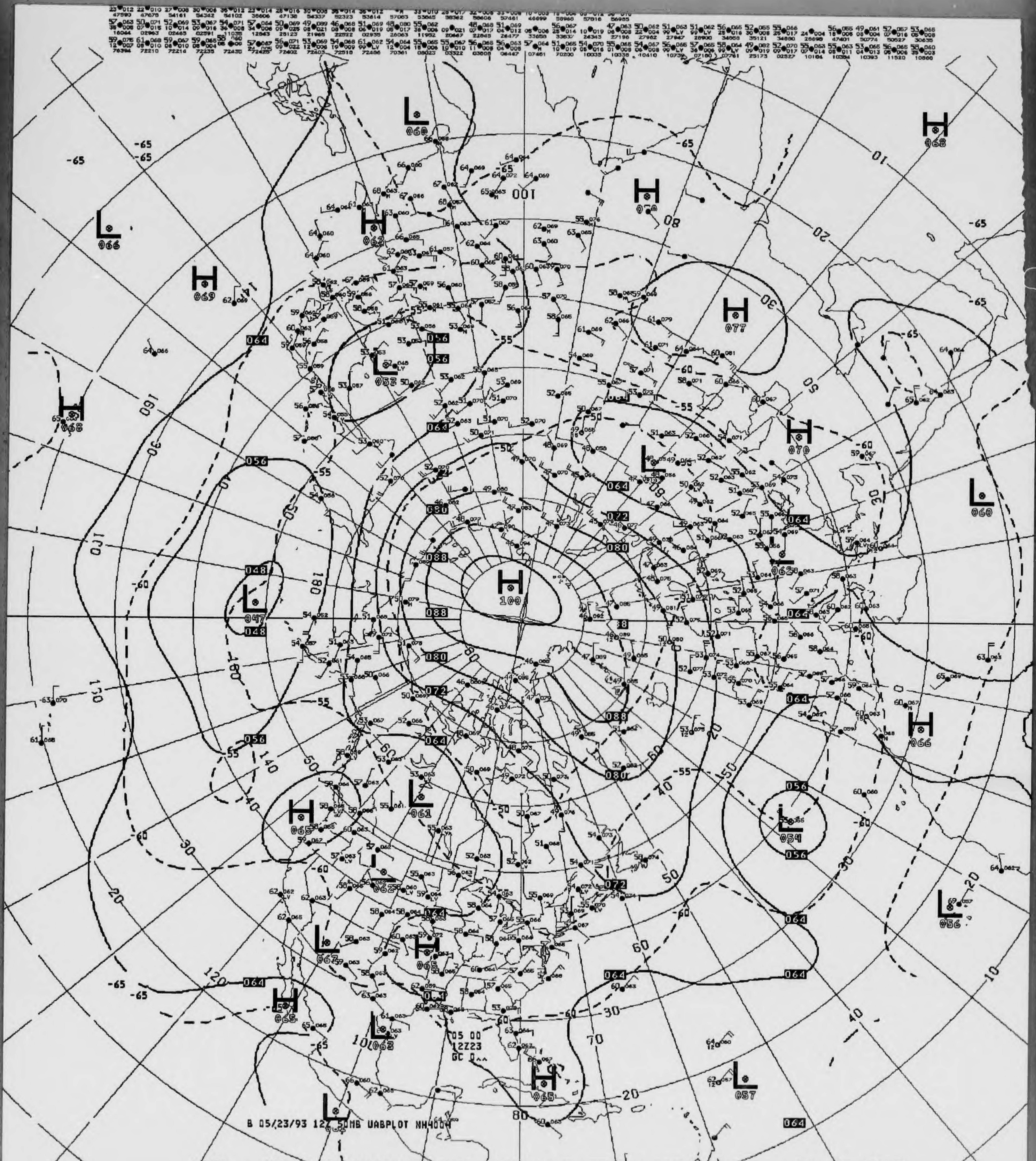
60
70
80
100
120
140
160
180

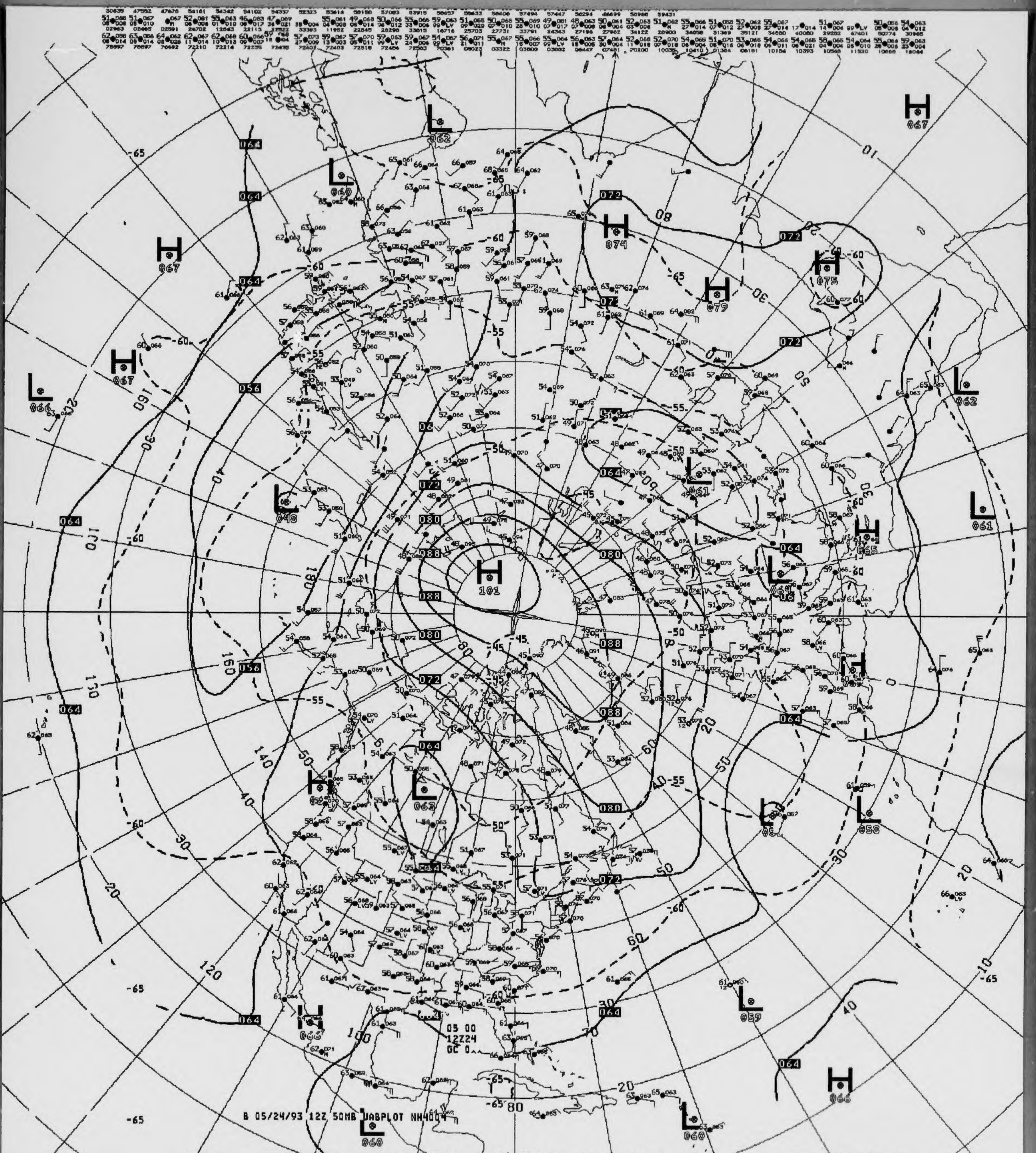
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/23/93 12Z 50MB UABPLOT NH4004
05 00
12Z23
GC 0^^
H
100
L
047
064
072
080
088
-55
-60
-65

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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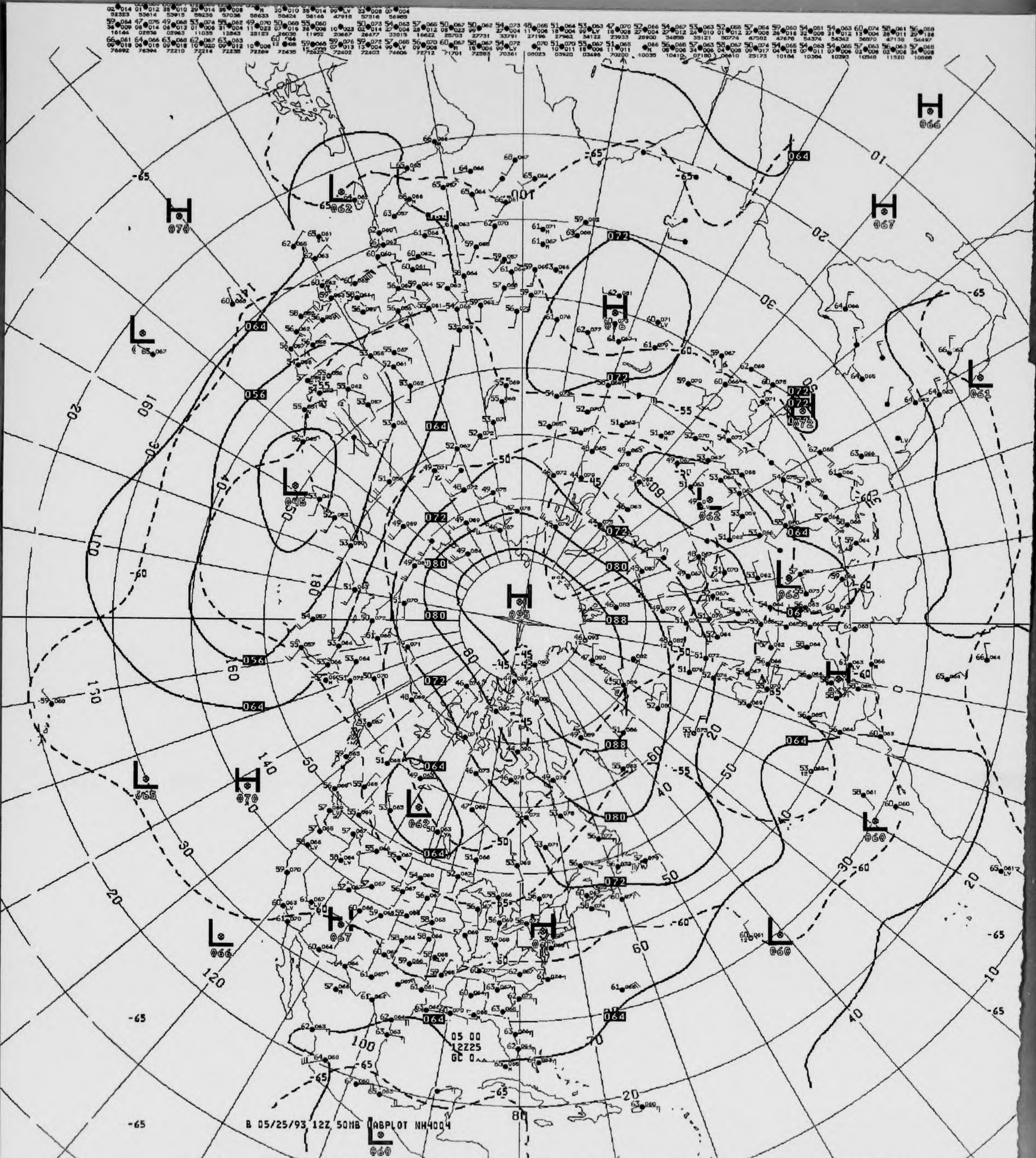
101
H
074
H
079
H
075
H
067
L
062
L
060
L
048
L
062
L
061
L
059
L
058
L
060
H
066
05 00
12Z24
GC 0^^
B 05/24/93 12Z 50MB VABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

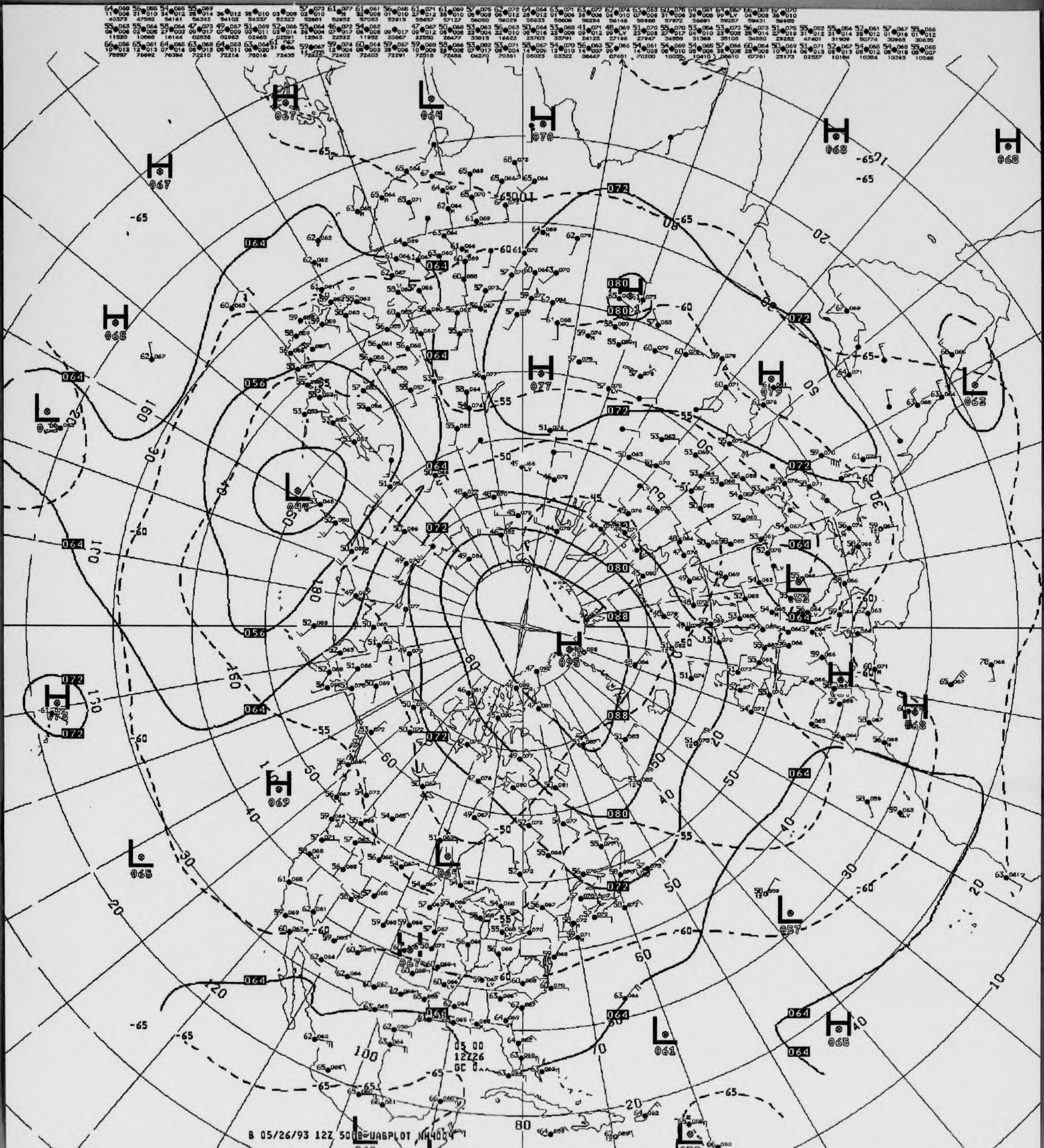
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/25/93 12Z 50MB DABPLOT NH4004
05 00
12Z25
GC 0
H 095
H 070
H 067
H 066
L 062
L 045
L 062
L 065
H 070
L 062
H 067
L 066
L 060
L 060
L 061
L 062
L 060
064
056
072
080
088
-65
-60
-55
-50
-45
10
20
30
40
50
60
70
80
100
120
130
140
160
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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05 00
12Z26
GC 0
H
L
064
072
080
088
056
-65
-60
-55
-50
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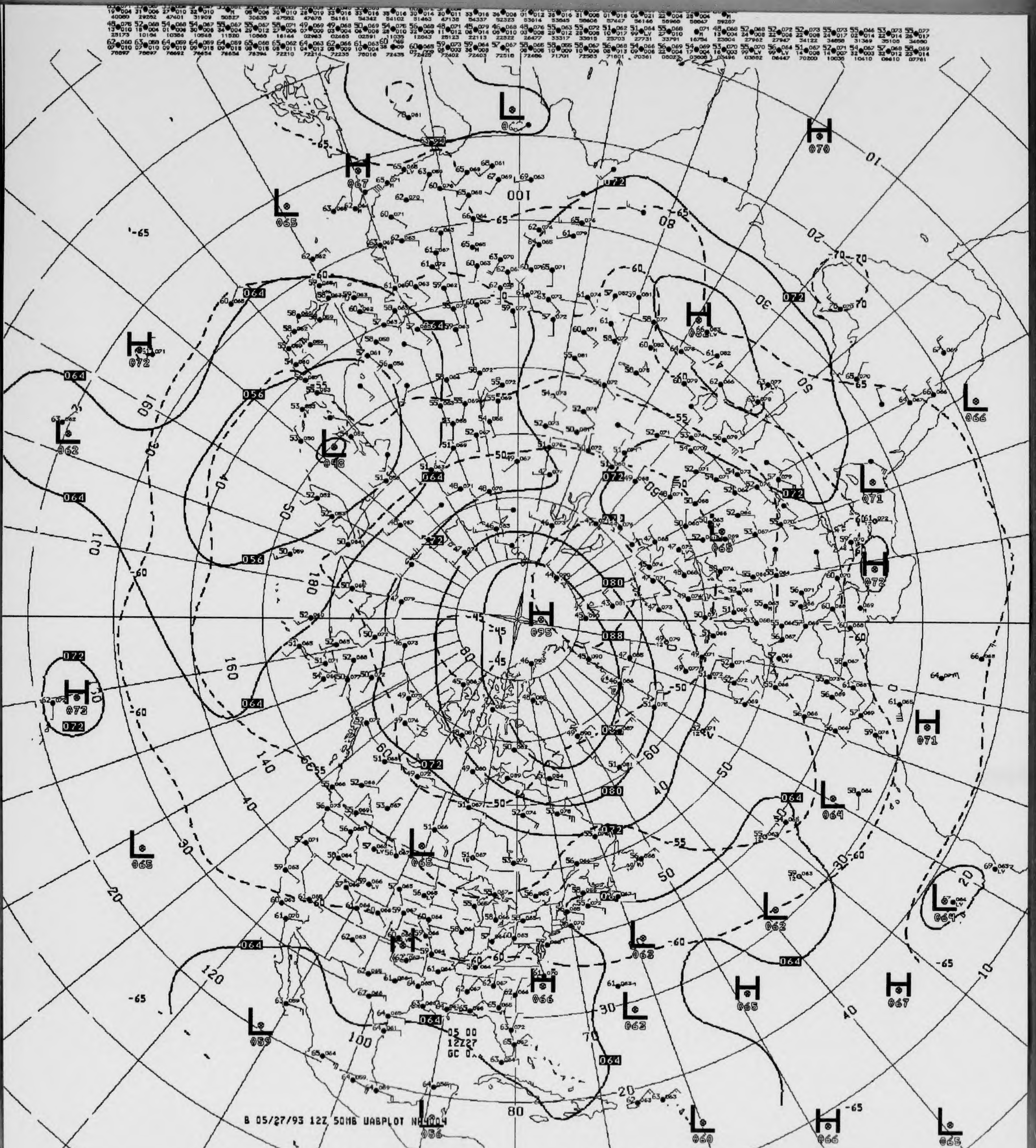
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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05 00
12Z27
GC 0
H
095
L
048
-45
-50
-55
-60
-65
080
088
072
064
056

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

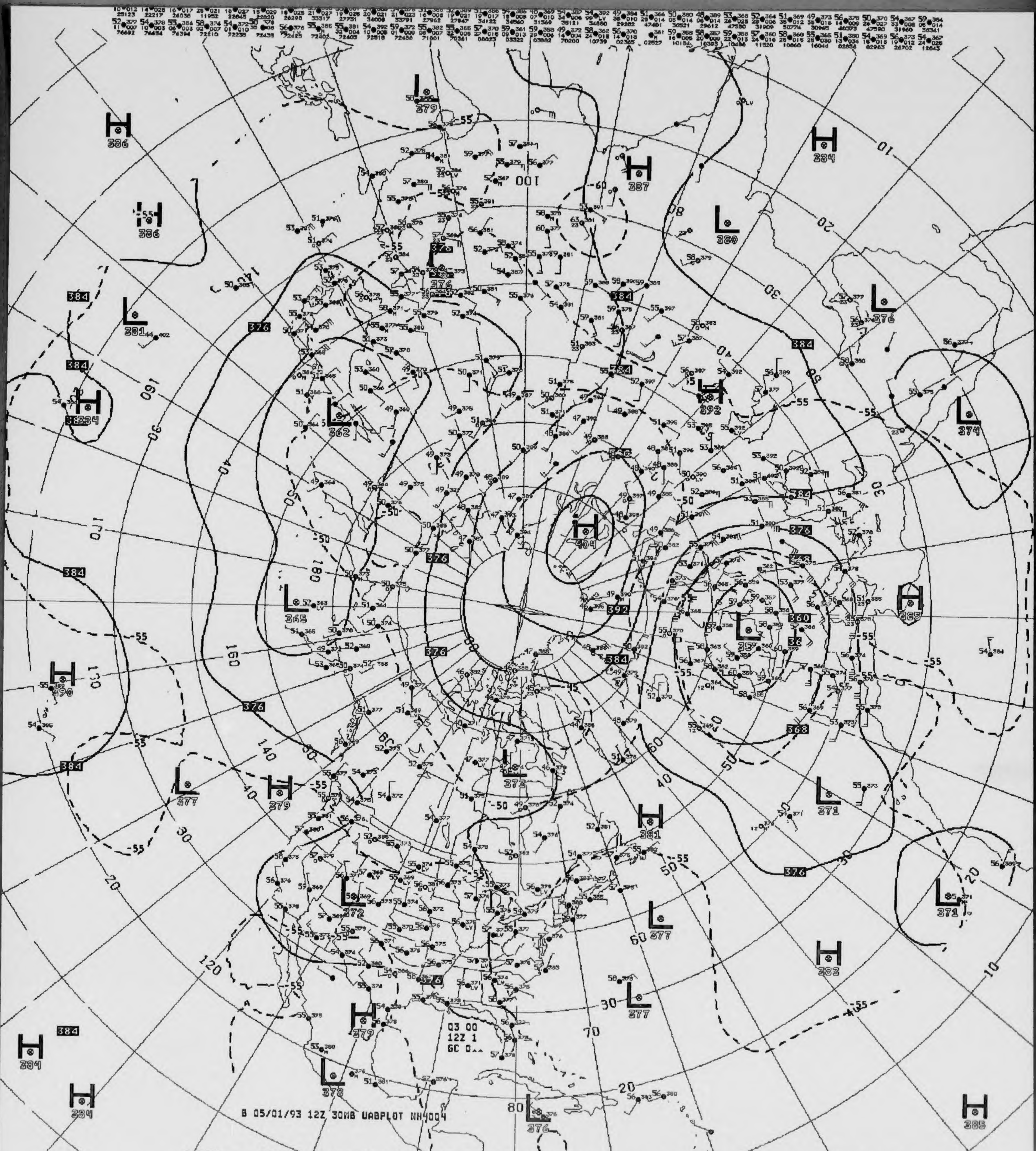
NOAA Form 48 - 366D
(Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

30 MB CONSTANT PRESSURE CHARTS

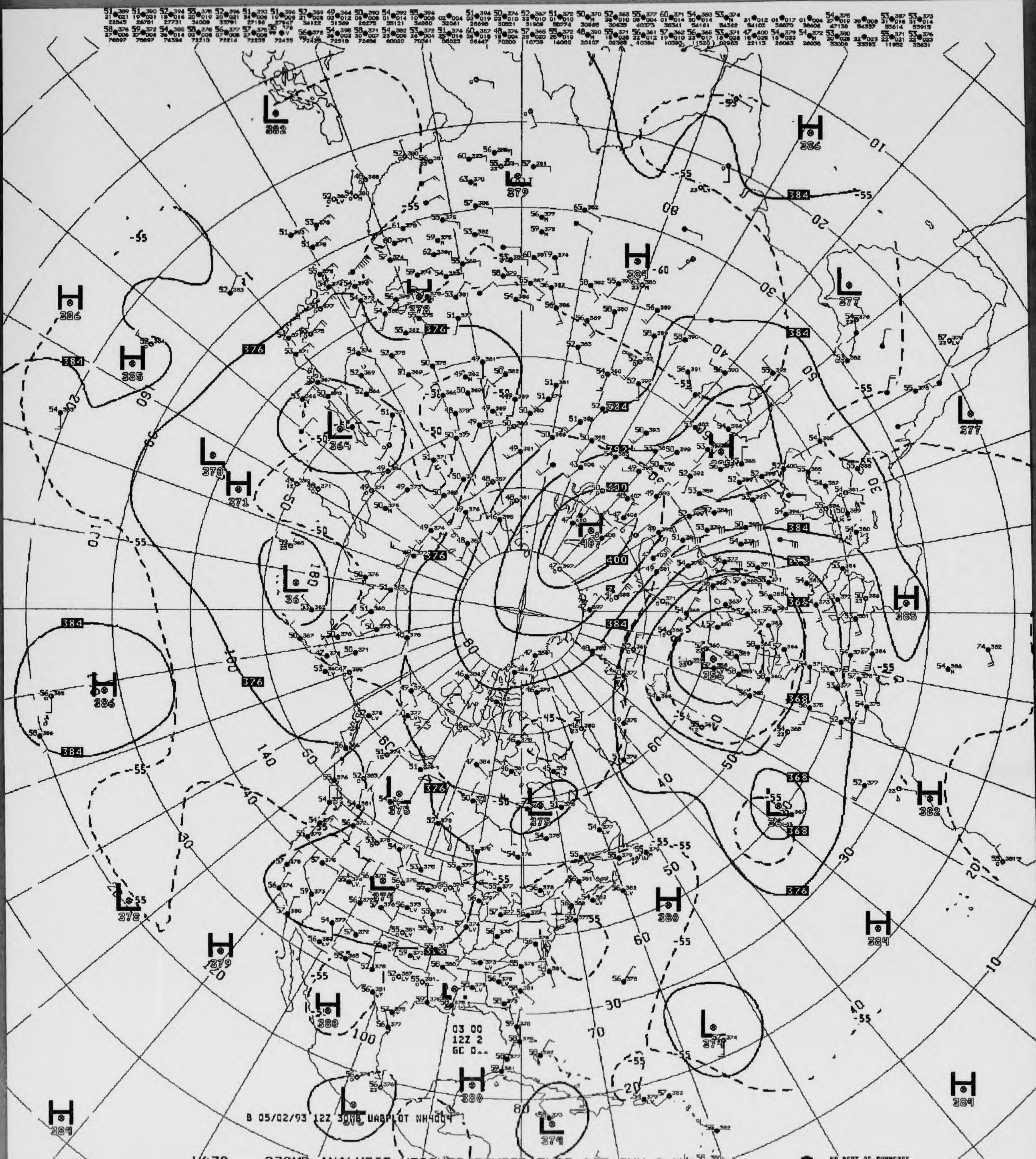
STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 05/01/93 12Z 30MB UABPLOT NH4004
03 00
12Z 1
GC 0..

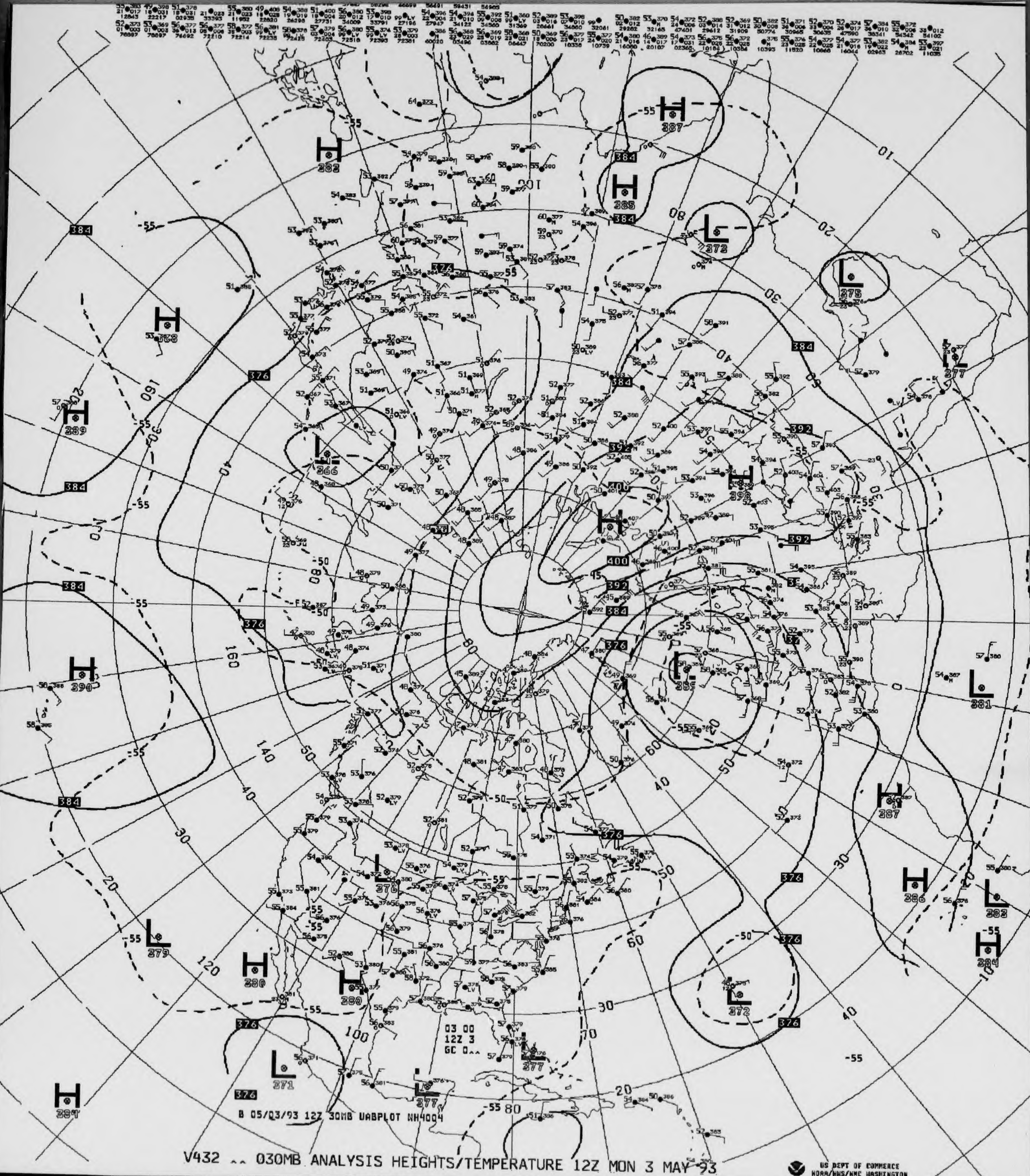
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/02/93 12Z 30MB UABPLOT NH4004
03 00
12Z 2
GC 0..
H 386
H 385
H 386
H 384
H 386
H 384
H 385
H 382
H 384
H 384
H 380
H 380
H 380
H 379
H 384
H 407
L 382
L 279
L 277
L 377
L 364
L 370
H 371
L 36
L 375
L 375
L 379
L 379
L 374
L 378
L 372
L 356
L 36
10
20
30
40
50
60
70
80
100
120
140
160
180
-55
-50
-45
376
384
400
368

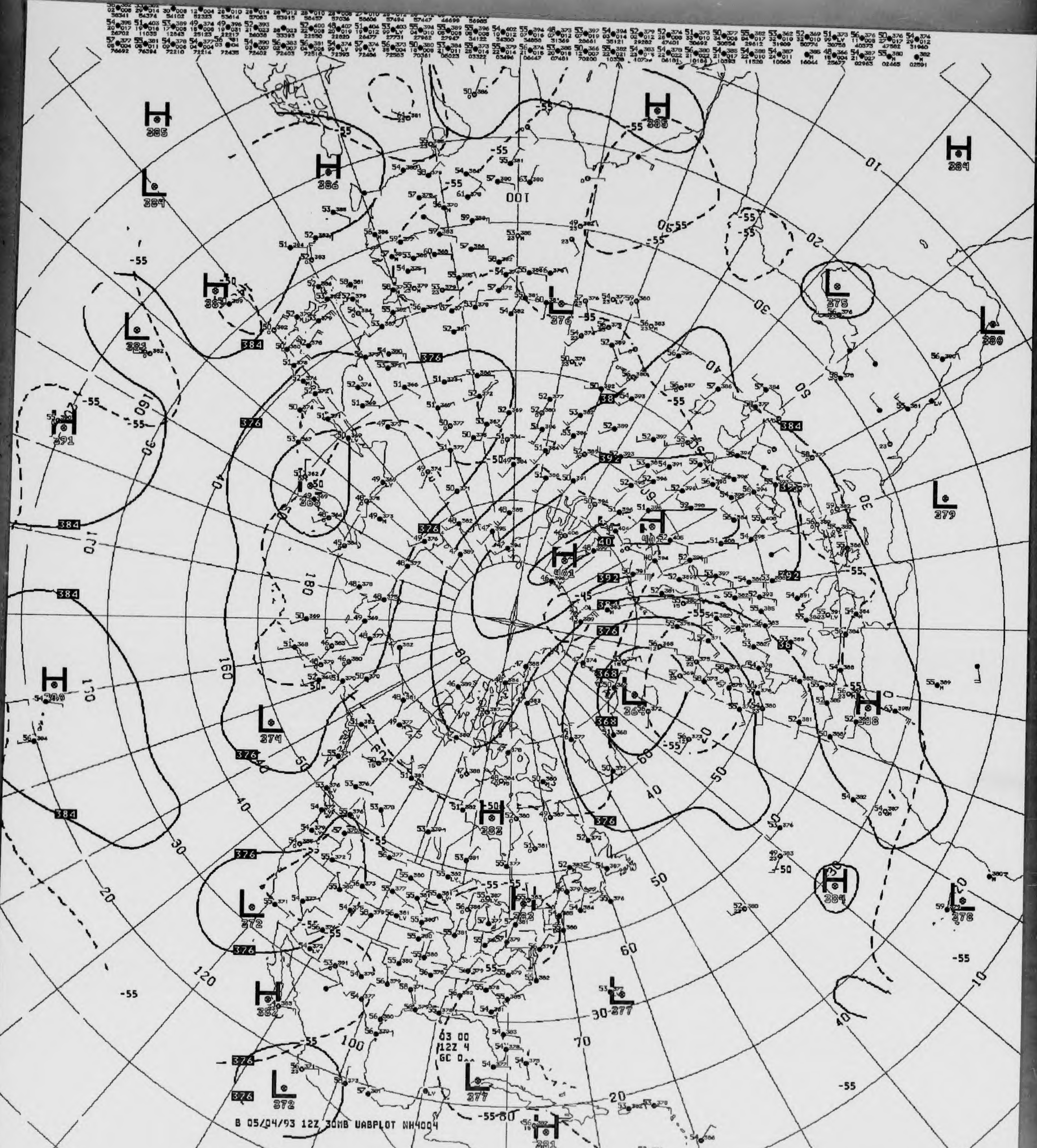
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


03 00
12Z 3
GC 0^^
B 05/03/93 12Z 30MB UABPLOT NH4004

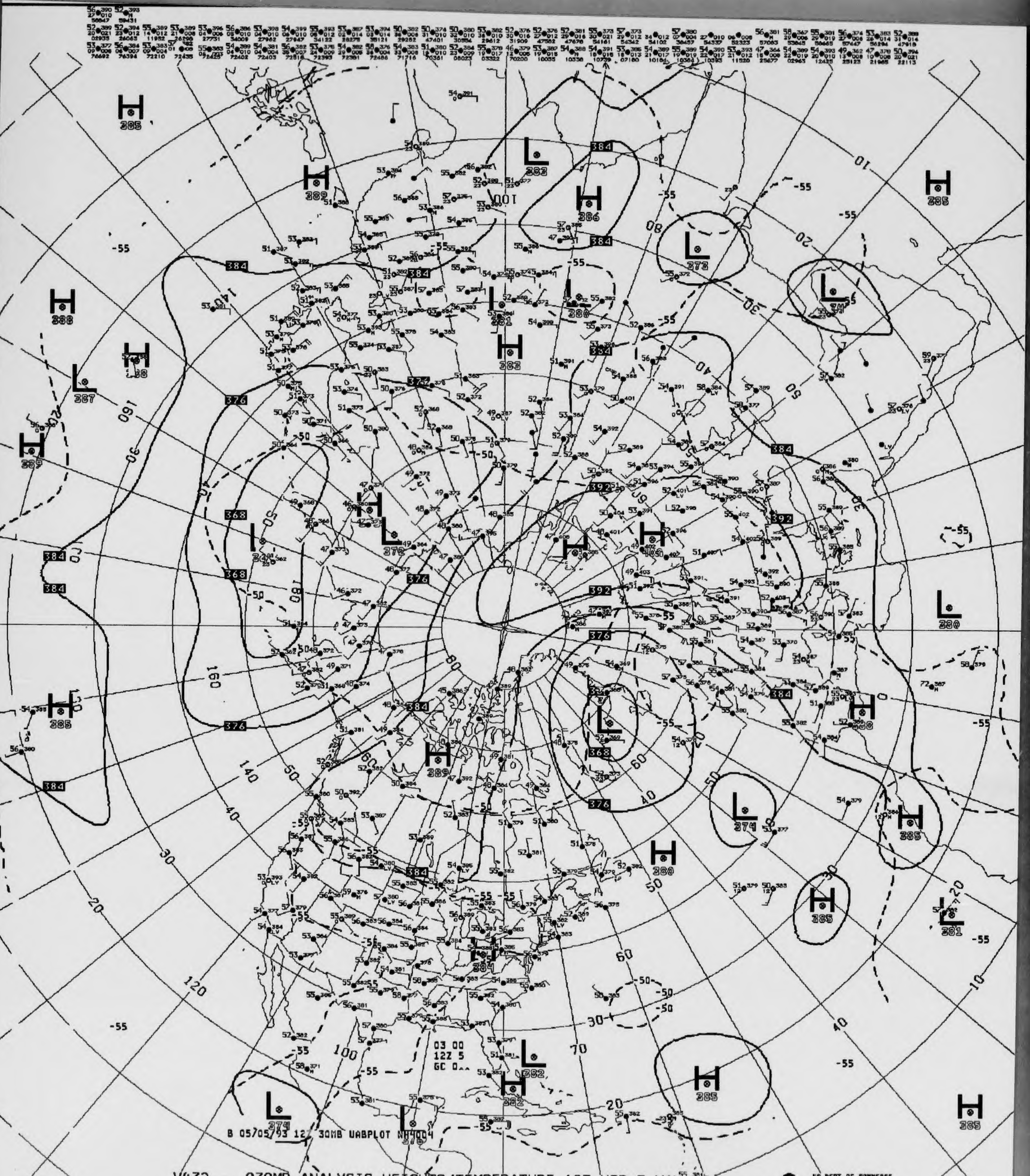
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


03 00
12Z 4
GC 0..
B 05/04/93 12Z 30MB UABPLOT NH4004

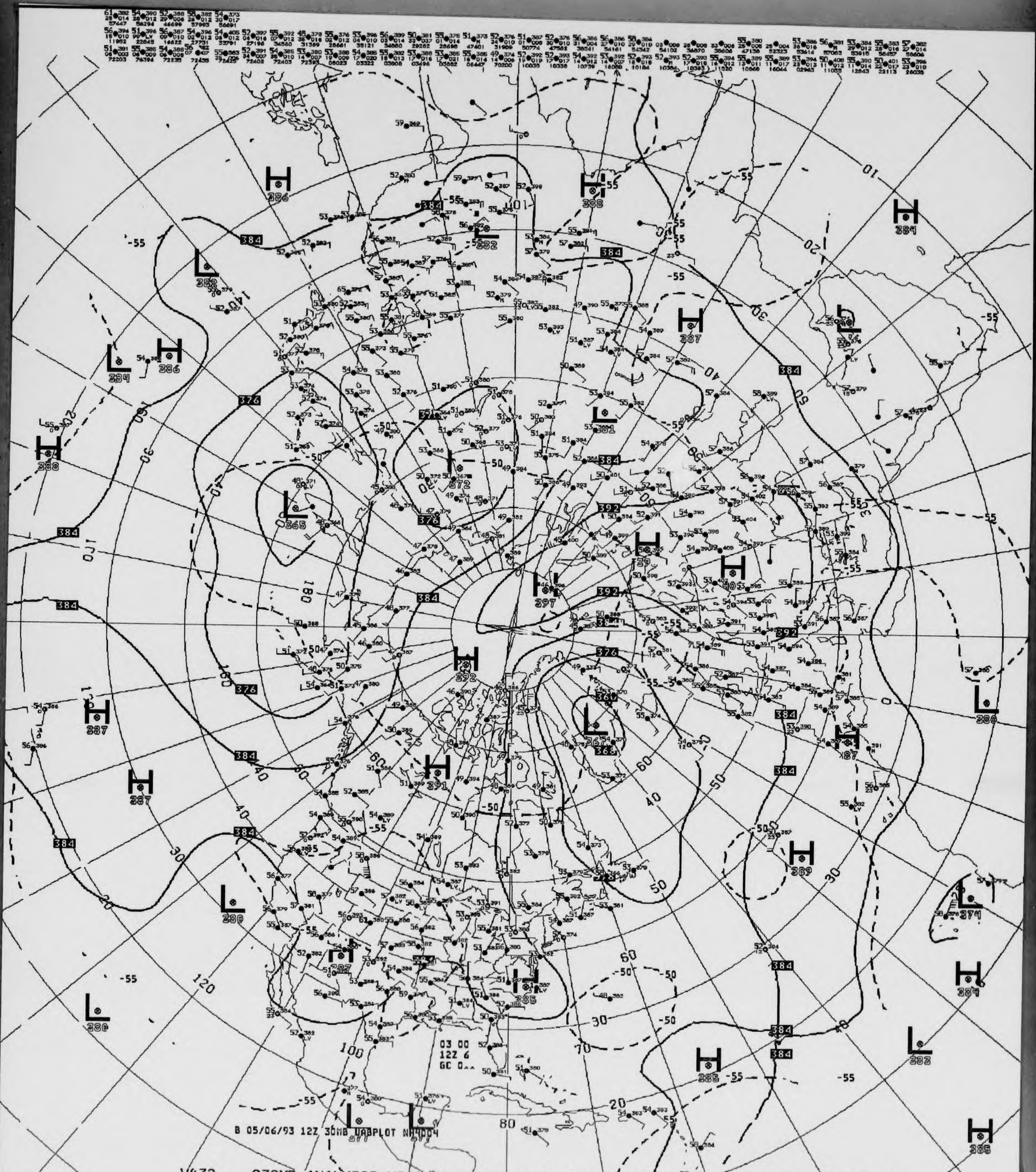
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/05/93 12Z 30MB UABPLOT NH4004
03 00
12Z 5
GC 0..
H
L
384
376
368
392
-55
-50

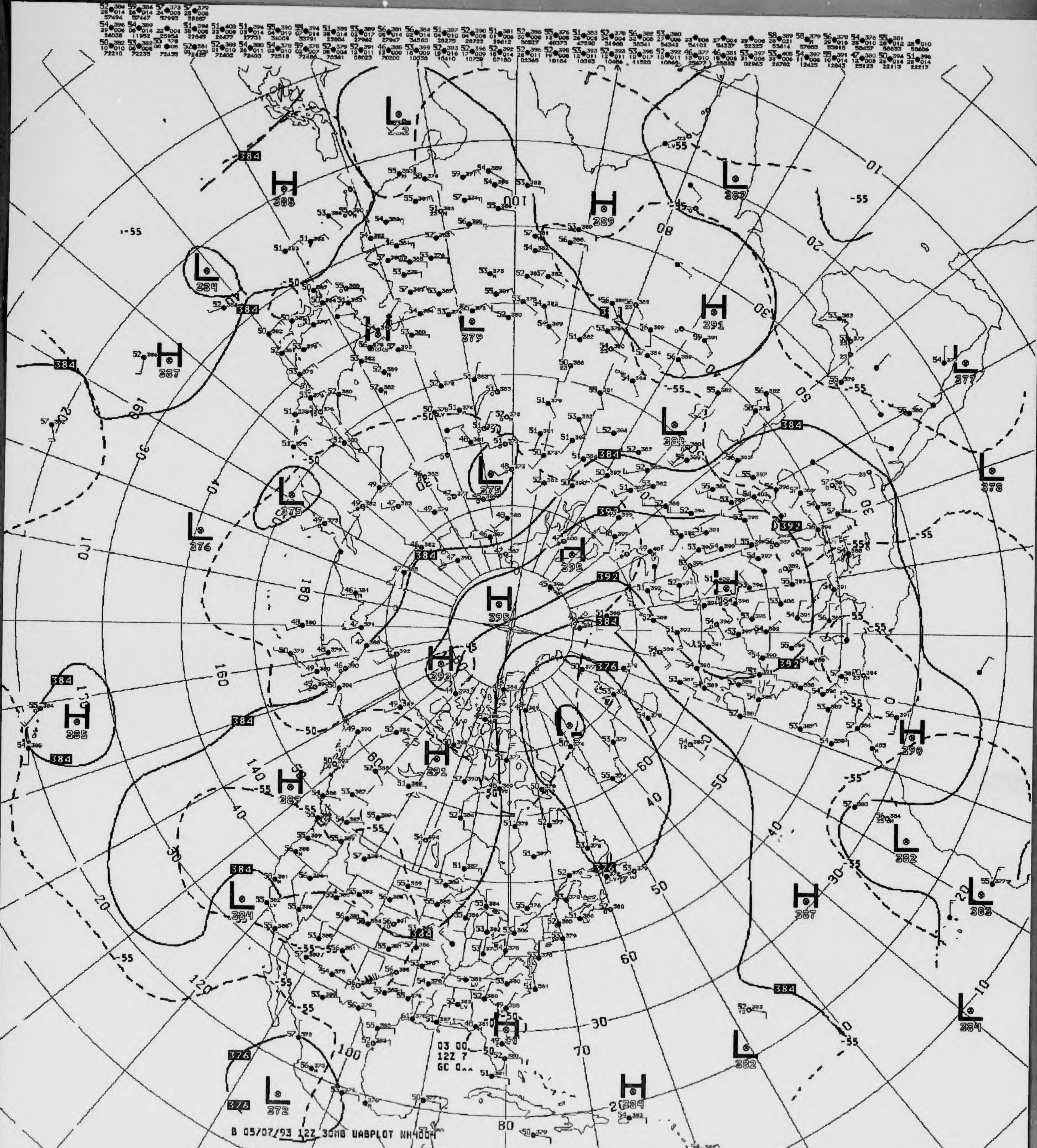
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 386
H 388
H 384
L 382
L 362
L 384
H 386
H 388
L 365
L 372
H 387
L 381
H 397
H 392
L 367
H 387
H 391
H 387
L 380
H 389
L 380
H 385
H 385
L 382
L 374
H 384
H 385
L 380
384
376
392
-55
-50
10
20
30
40
50
60
70
80
100
120
140
160
180
03 00
12Z 6
GC 0^^
B 05/06/93 12Z 30MB UABPLOT NH4004

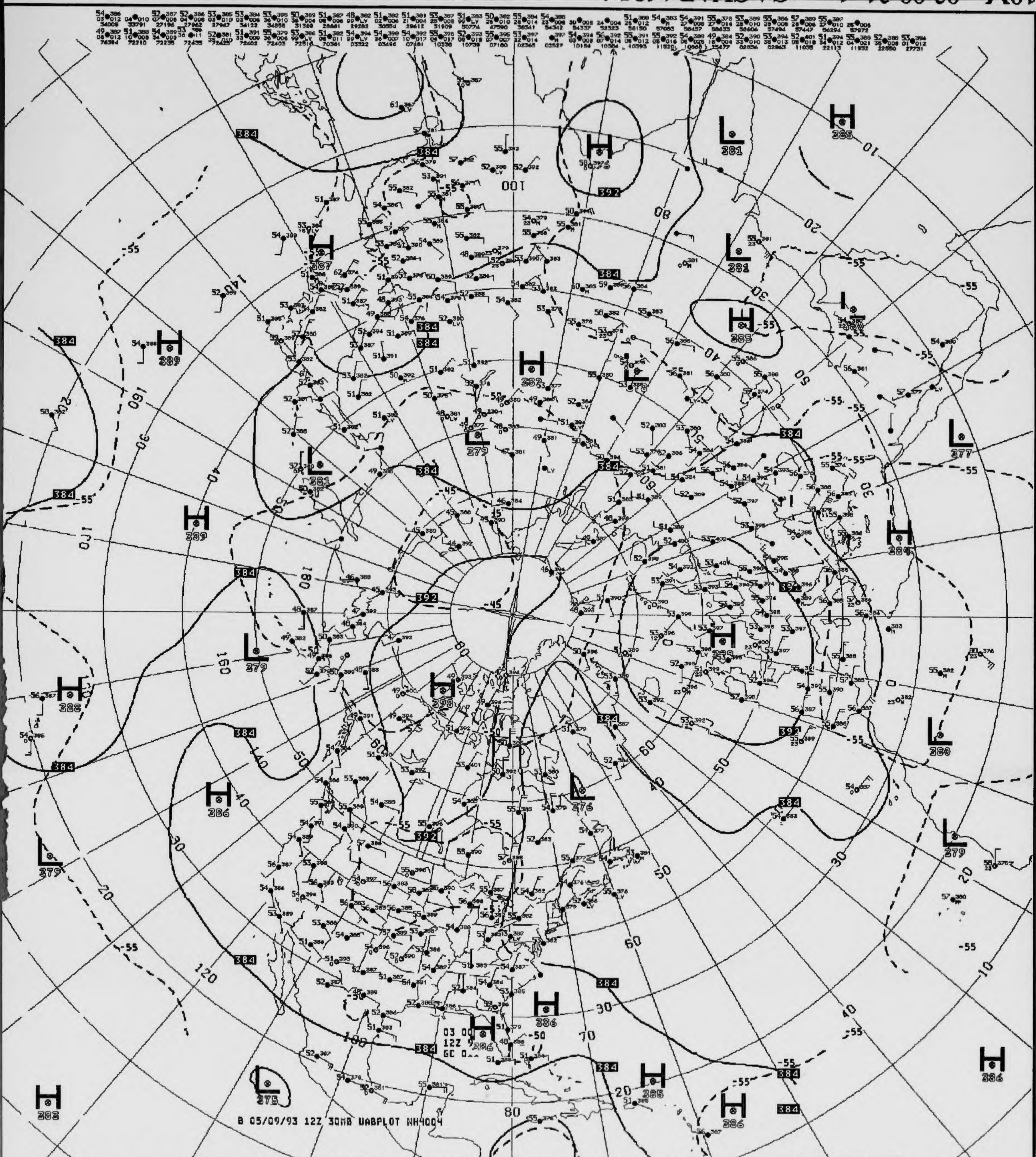
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/07/93 12Z 30MB UABPLOT NH4004
03 00
12Z 7
GC 0
H 395
H 392
H 391
H 389
H 387
H 385
H 390
H 384
L 384
L 382
L 383
L 378
L 377
L 376
L 375
L 372
L 379
384
392
376
-55
-50
180
170
160
140
120
100
80
70
60
50
40
30
20
10
0

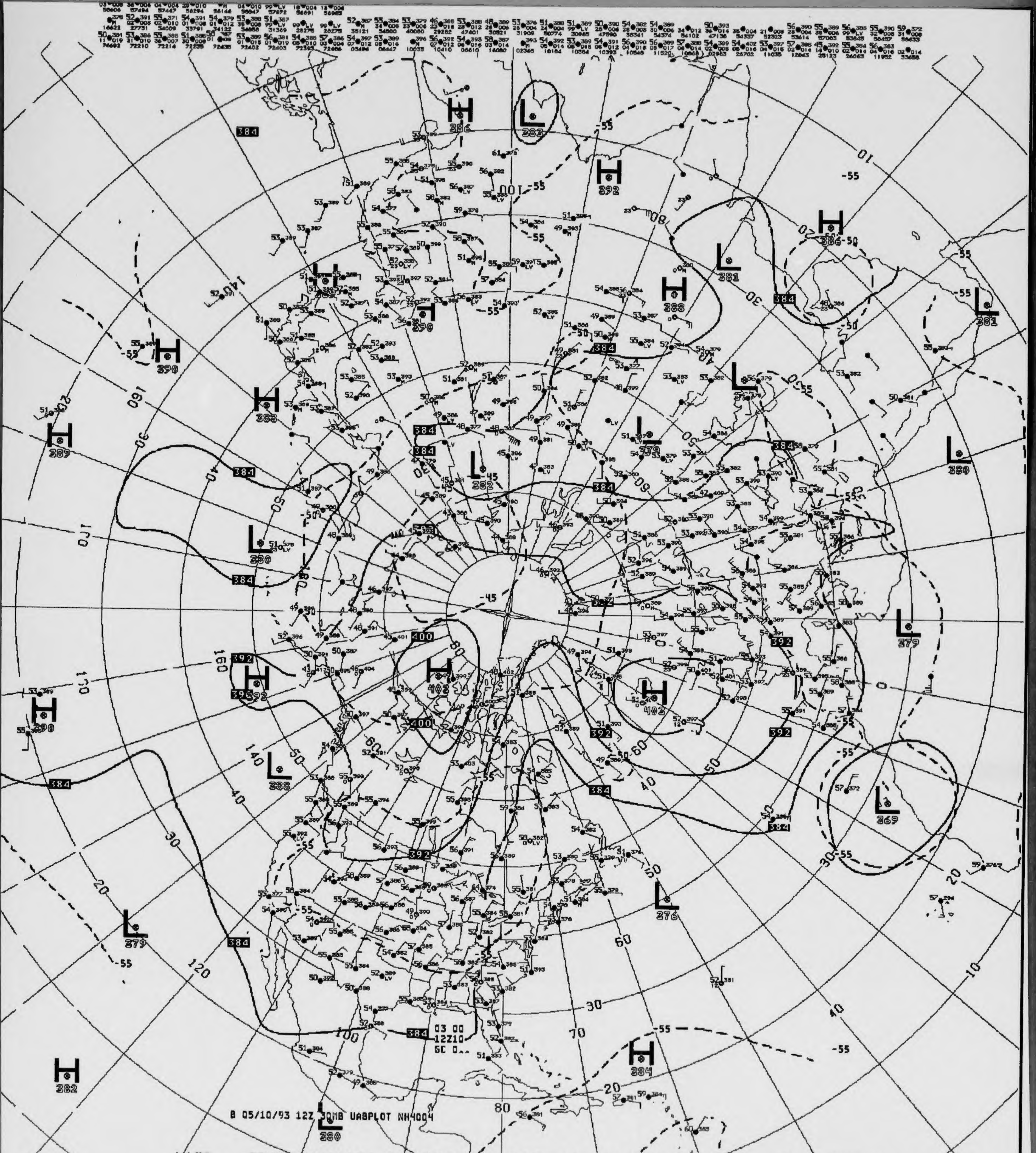
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/09/93 12Z 30MB UABPLOT NH4004
H
L
384
392
-55
-45
100
120
140
160
180
160
140
120
100
80
70
60
50
40
30
20
10
0
03 00
12Z 9
GC 0

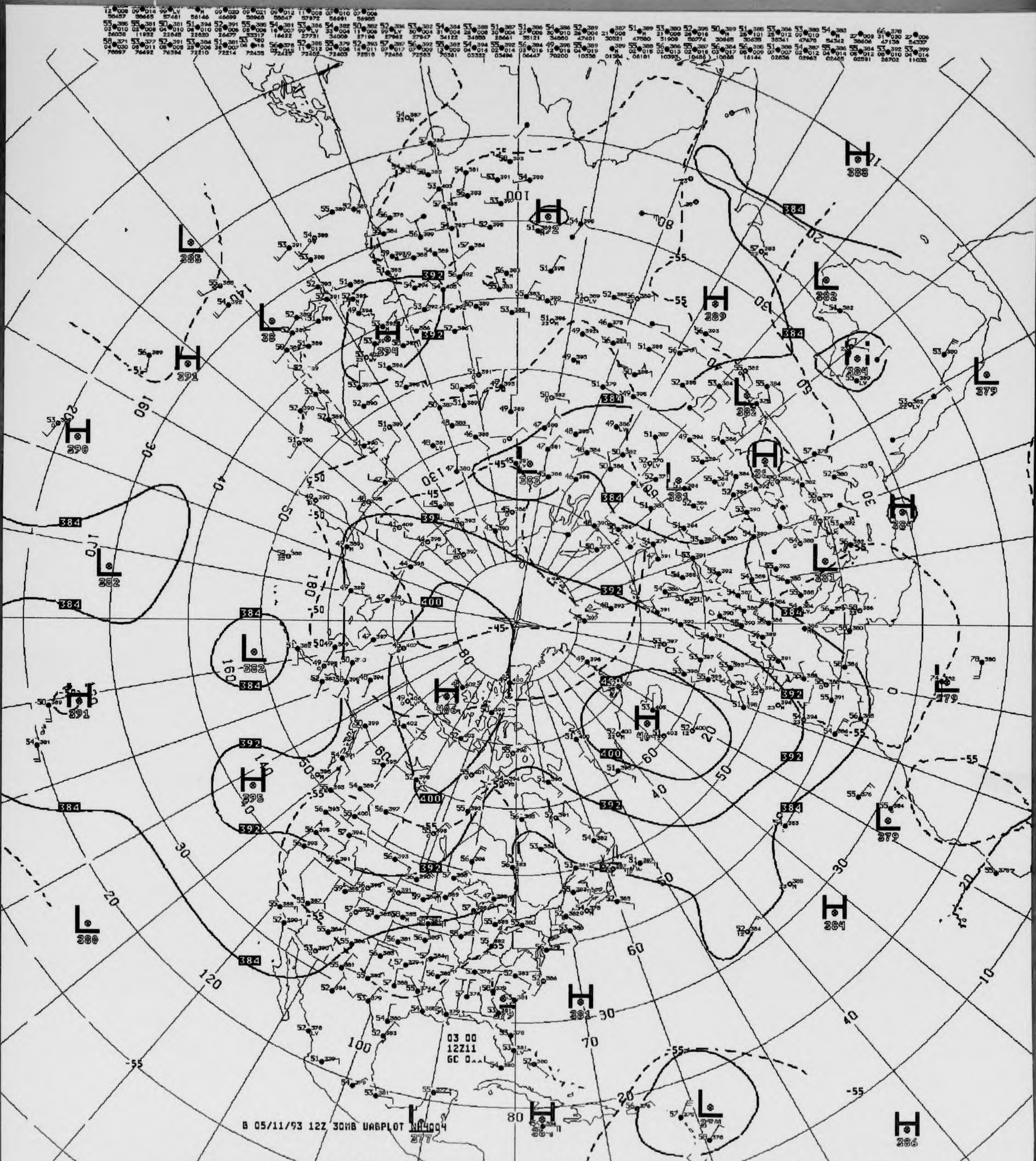
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/10/93 12Z 30MB UABPLOT NH4004
03 00
12Z10

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93

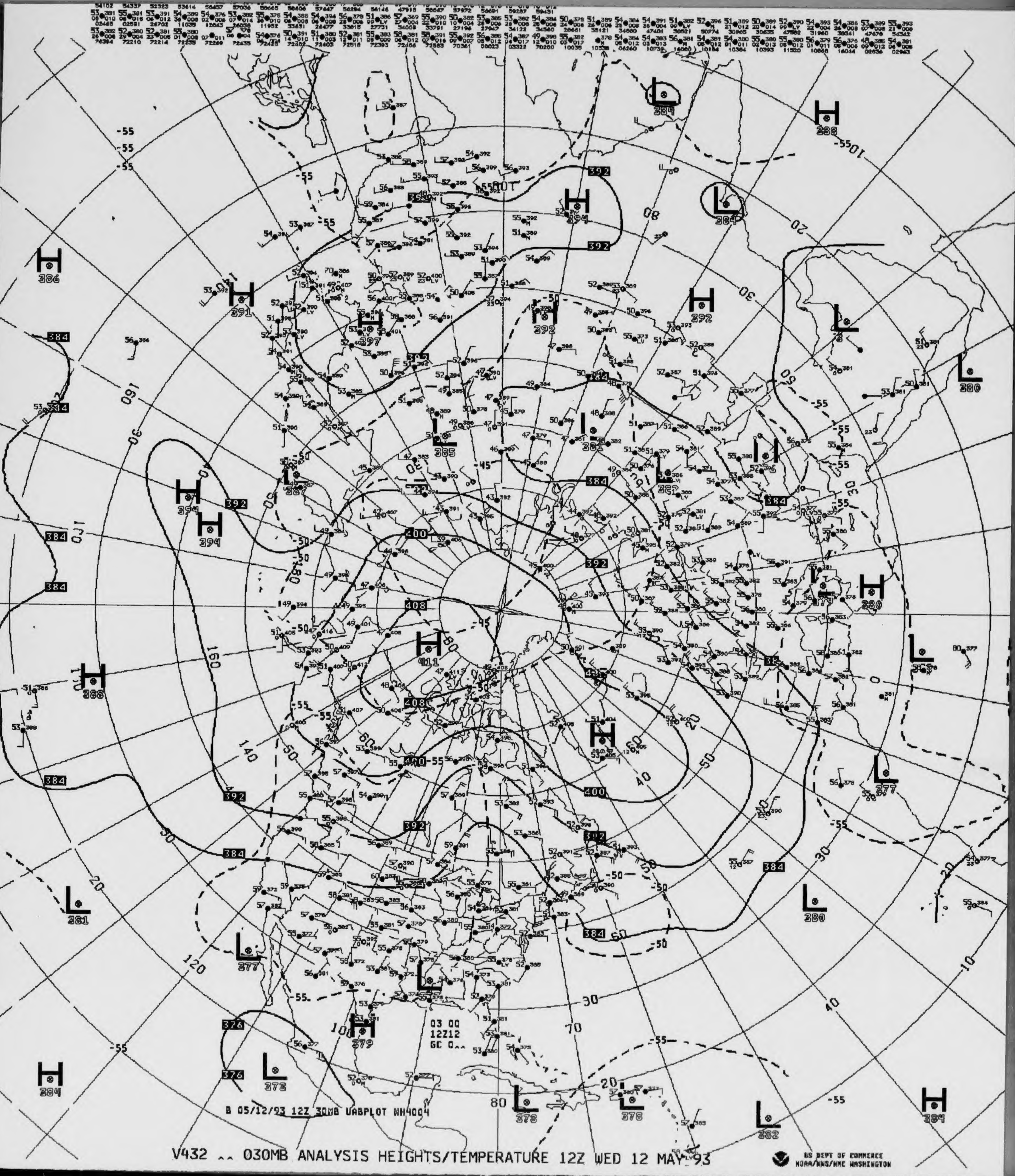
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/11/93 12Z 30MB UABPLOT NH4004
03 00
12Z11
384
392
400
H
L
-55
-45
-50
20
30
40
50
60
70
80
100
120
160
180

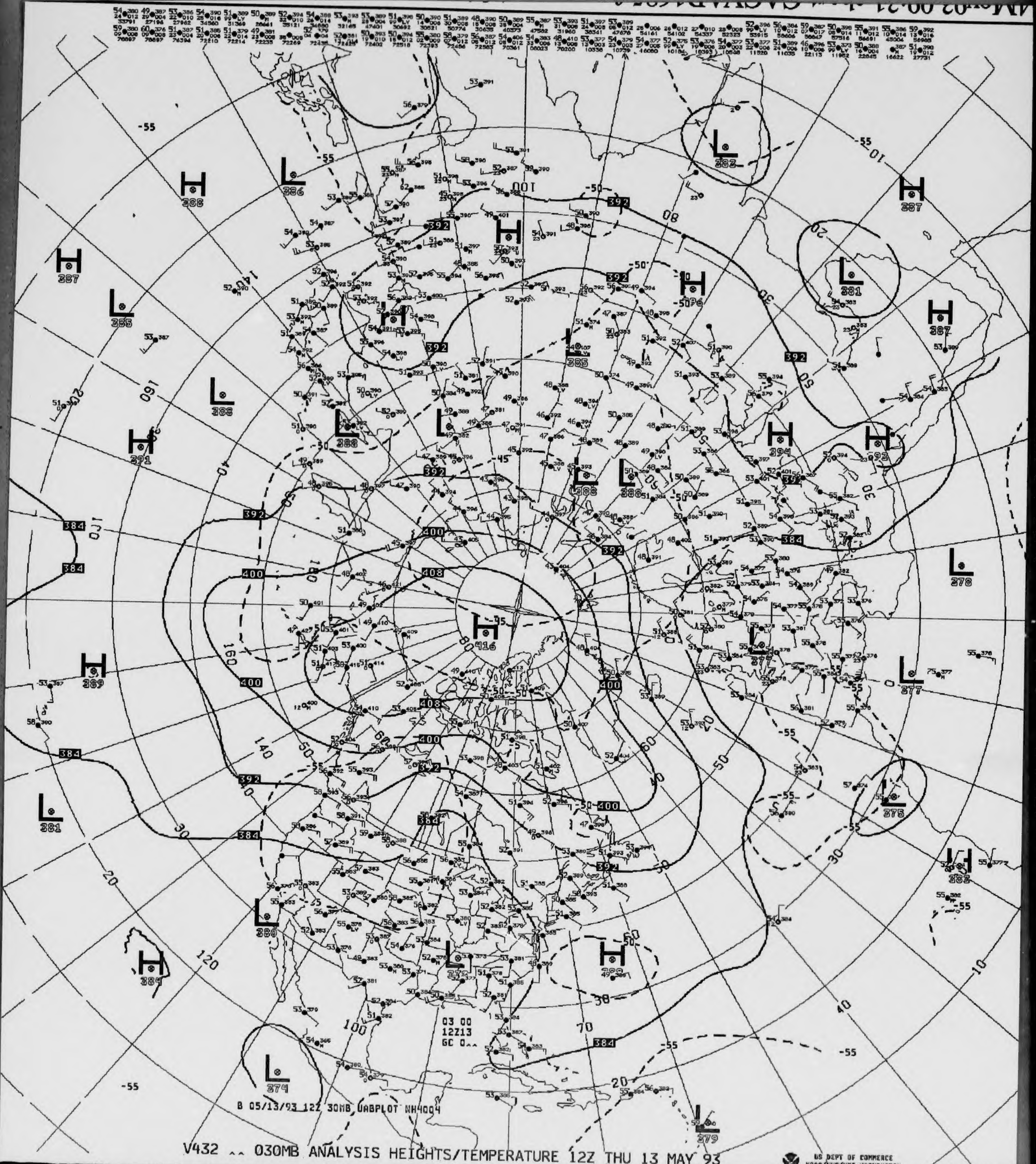
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/12/93 12Z 30MB UABPLOT NH4004
03 00
12Z12
GC 0..
H 411
H 394
H 394
H 392
H 392
H 391
H 394
H 397
H 388
H 386
H 388
H 380
H 379
H 384
H 384
L 384
L 384
L 385
L 381
L 381
L 387
L 380
L 377
L 377
L 380
L 381
L 378
L 378
L 382
L 372
384
392
400
408
376
-55
-50
-45
160
140
120
100
80
70
60
50
40
30
20
10
0

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

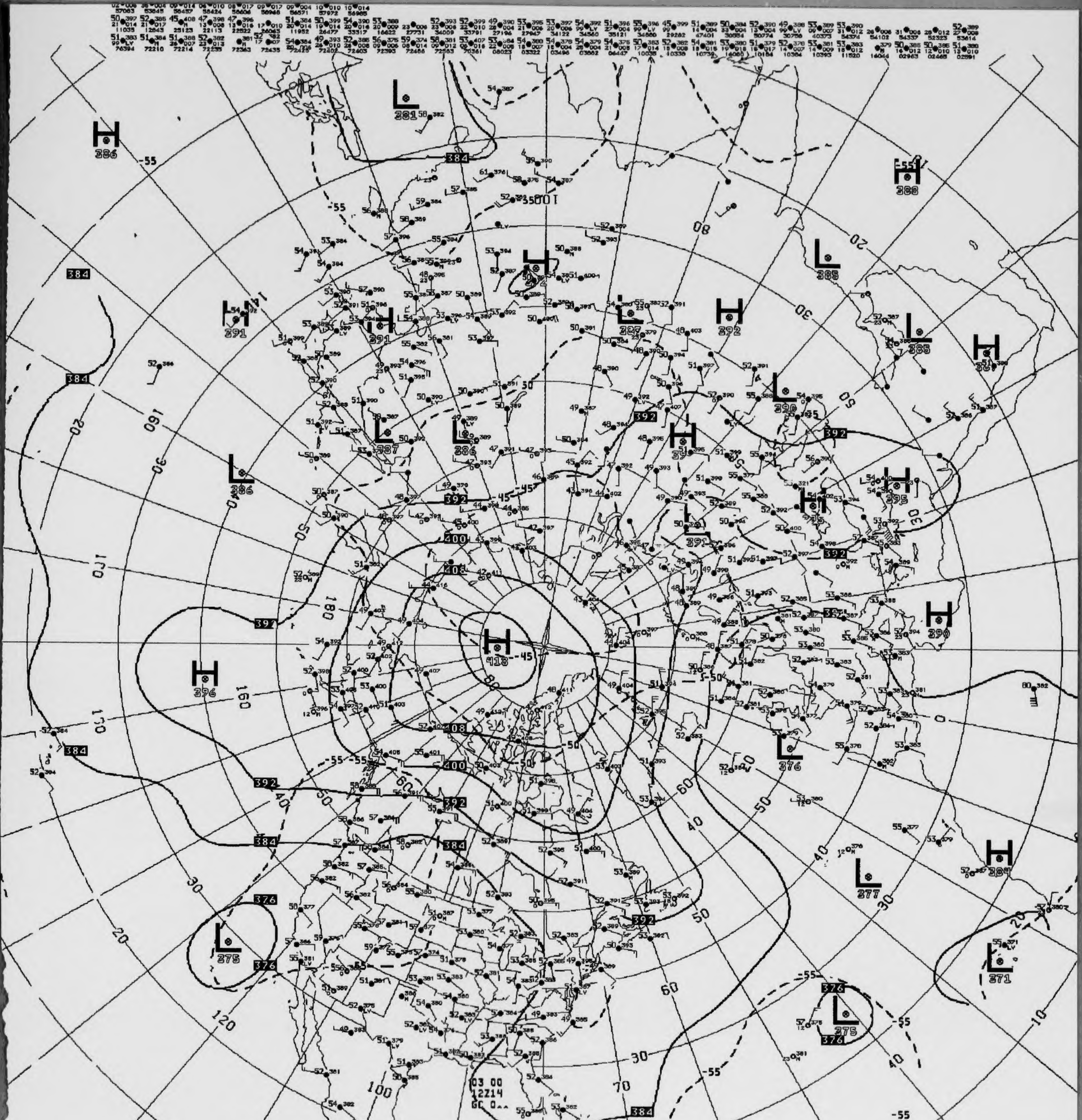
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



03 00
12Z13
GC 0^^
B 05/13/93 12Z 30MB UABPLOT NH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

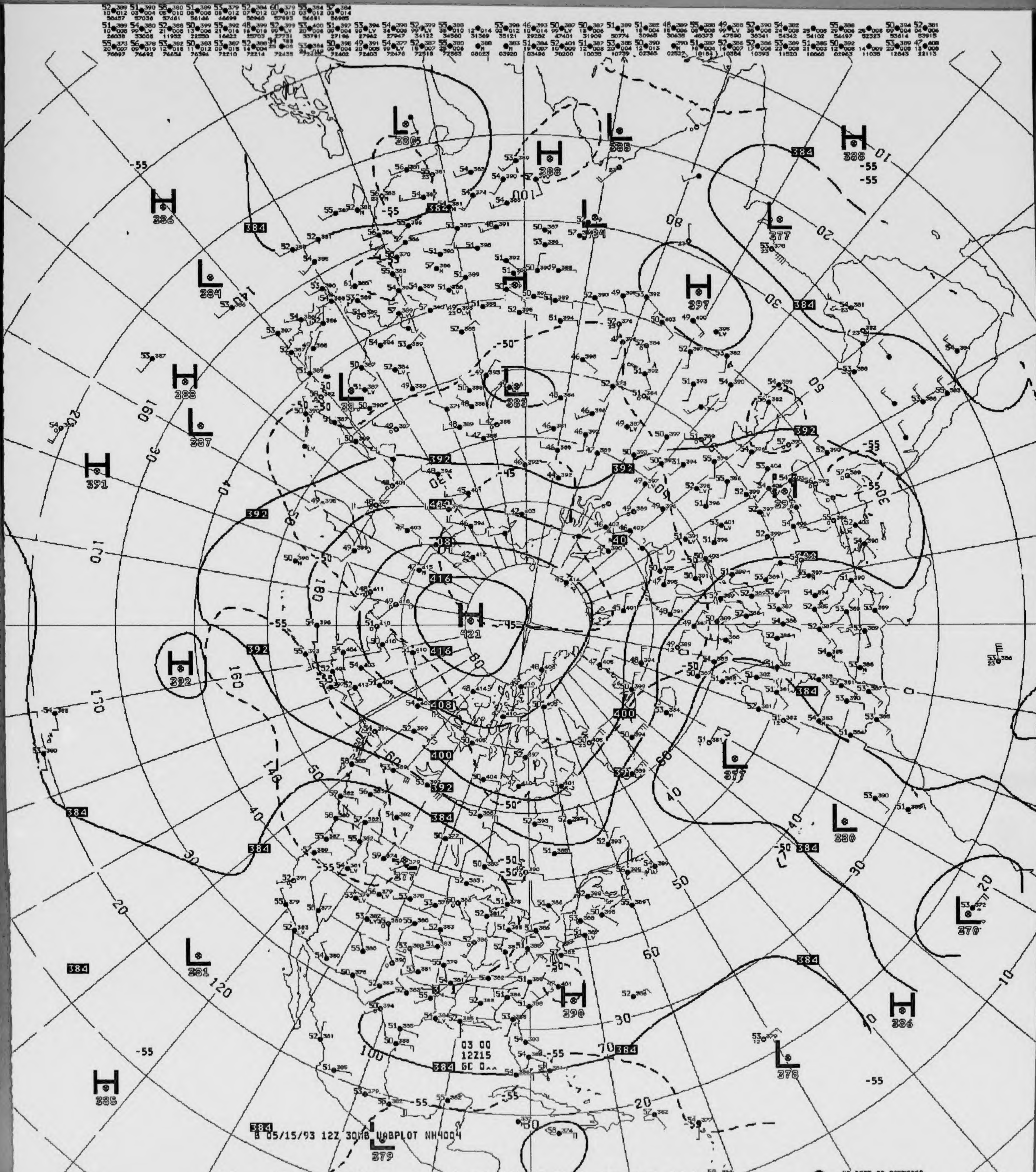
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 386
L 381
-55
384
3500
L 388
H 392
L 385
H 391
L 391
L 389
H 392
L 390
H 387
L 387
L 386
H 395
L 386
392
400
408
H 418
-45
H 396
H 390
L 376
L 377
H 384
L 275
376
L 375
L 371
384
392
-55
03 00
12Z14
GC 0^^
B 05/14/93 12Z 30MB UABPLOT NH4004
H 384
L 379
L 379
L 378

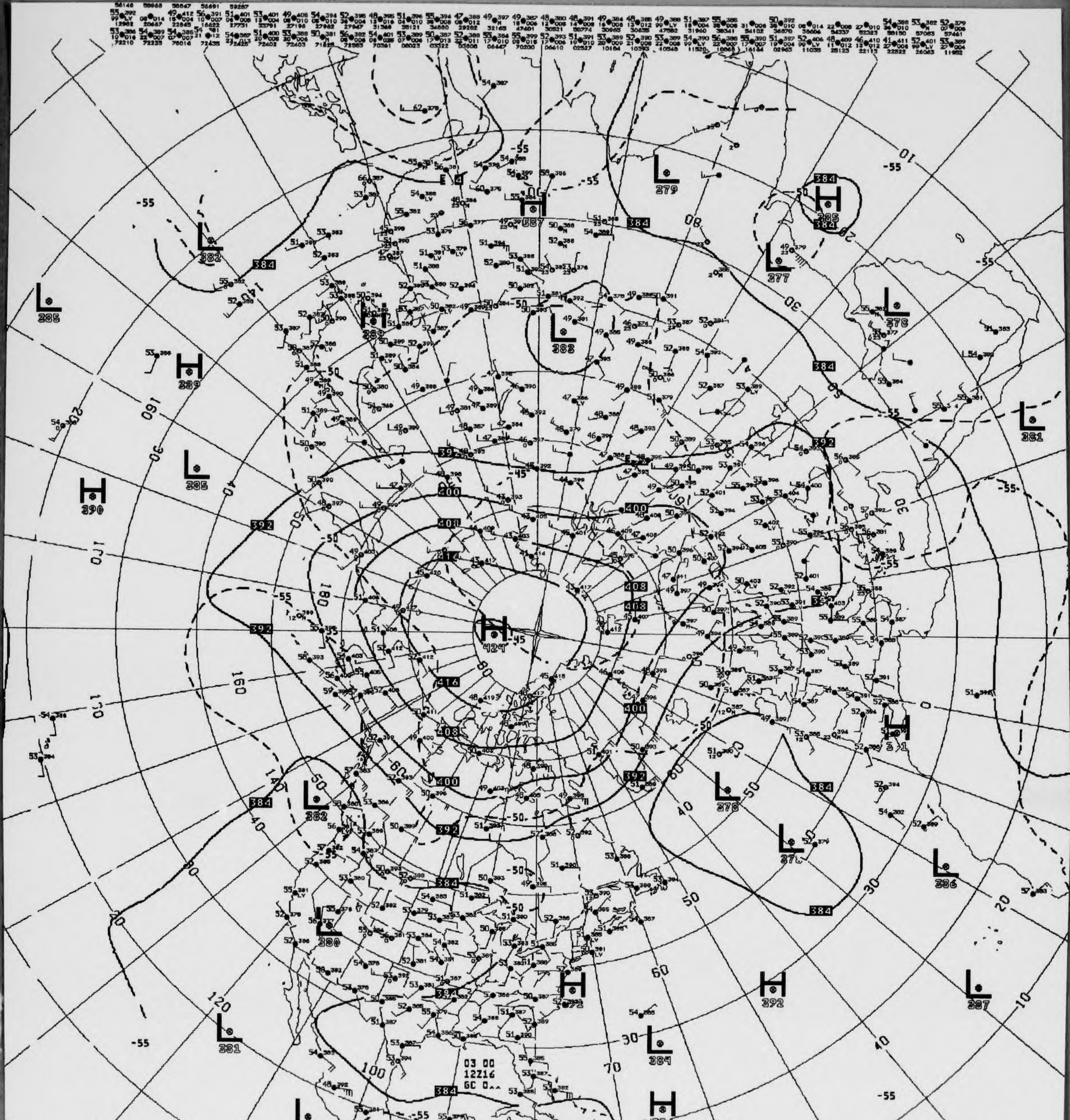
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/15/93 12Z 30MB VABPLOT NH4004
03 00
12Z15
H
421
L
H
L
384
392
400
408
416
-55
-50
-45

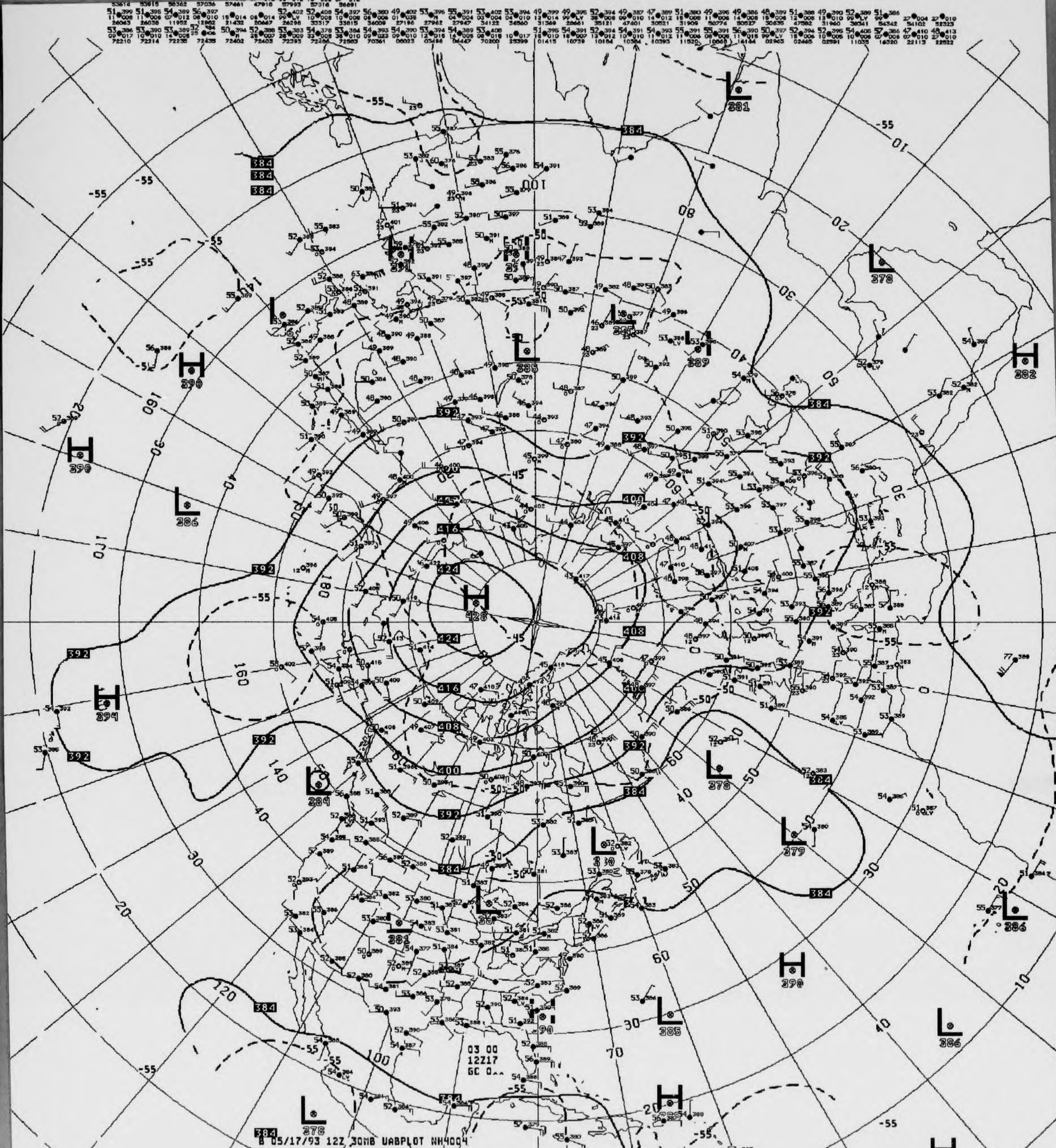
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 05/16/93 12Z 30MB UABPLOT NH400
03 00
12Z16
GC 0
H 424
384
392
400
408
416

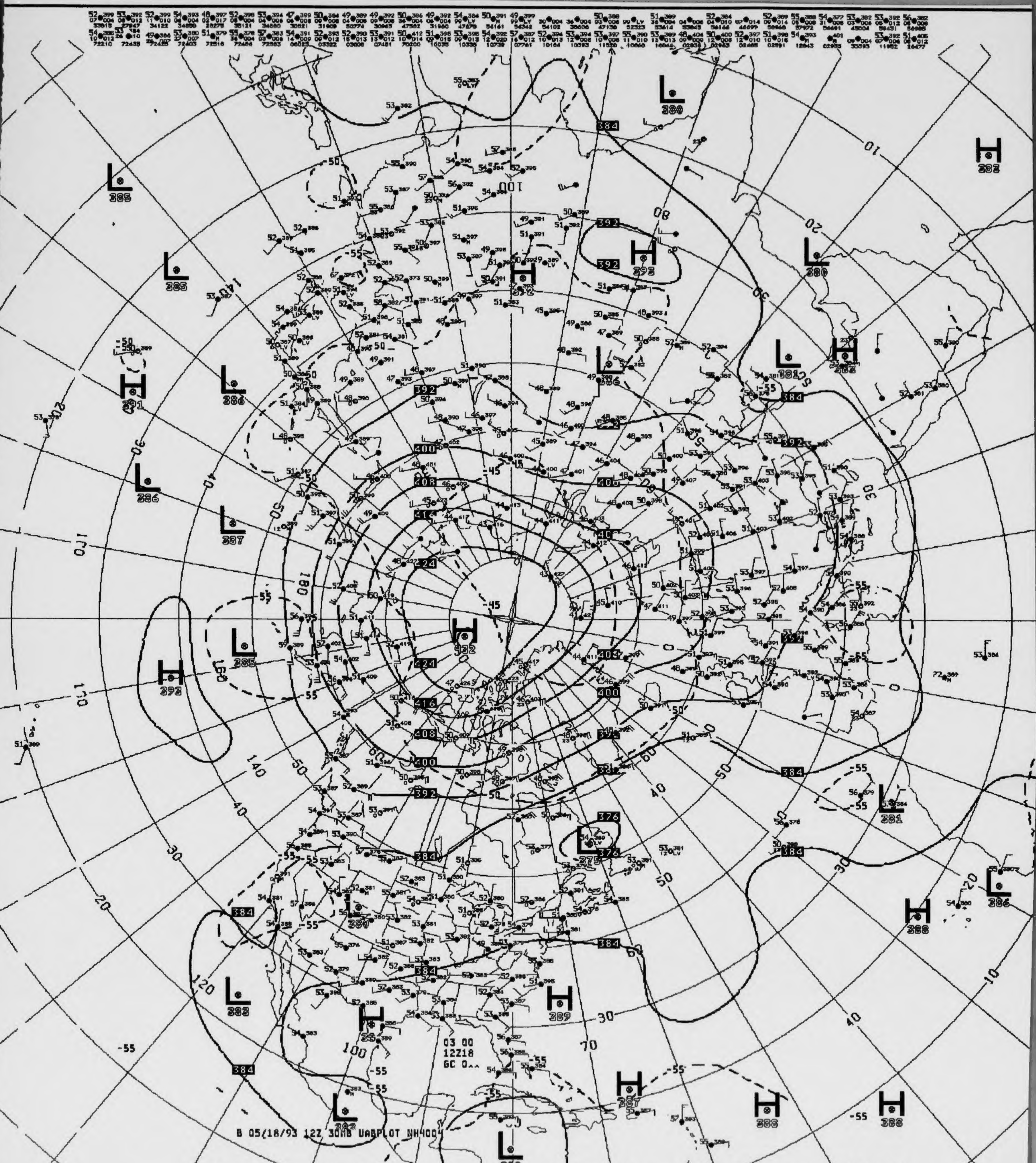
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


03 00
12217
GC 0^^
B 05/17/93 12Z 30MB UABPLOT NH4004

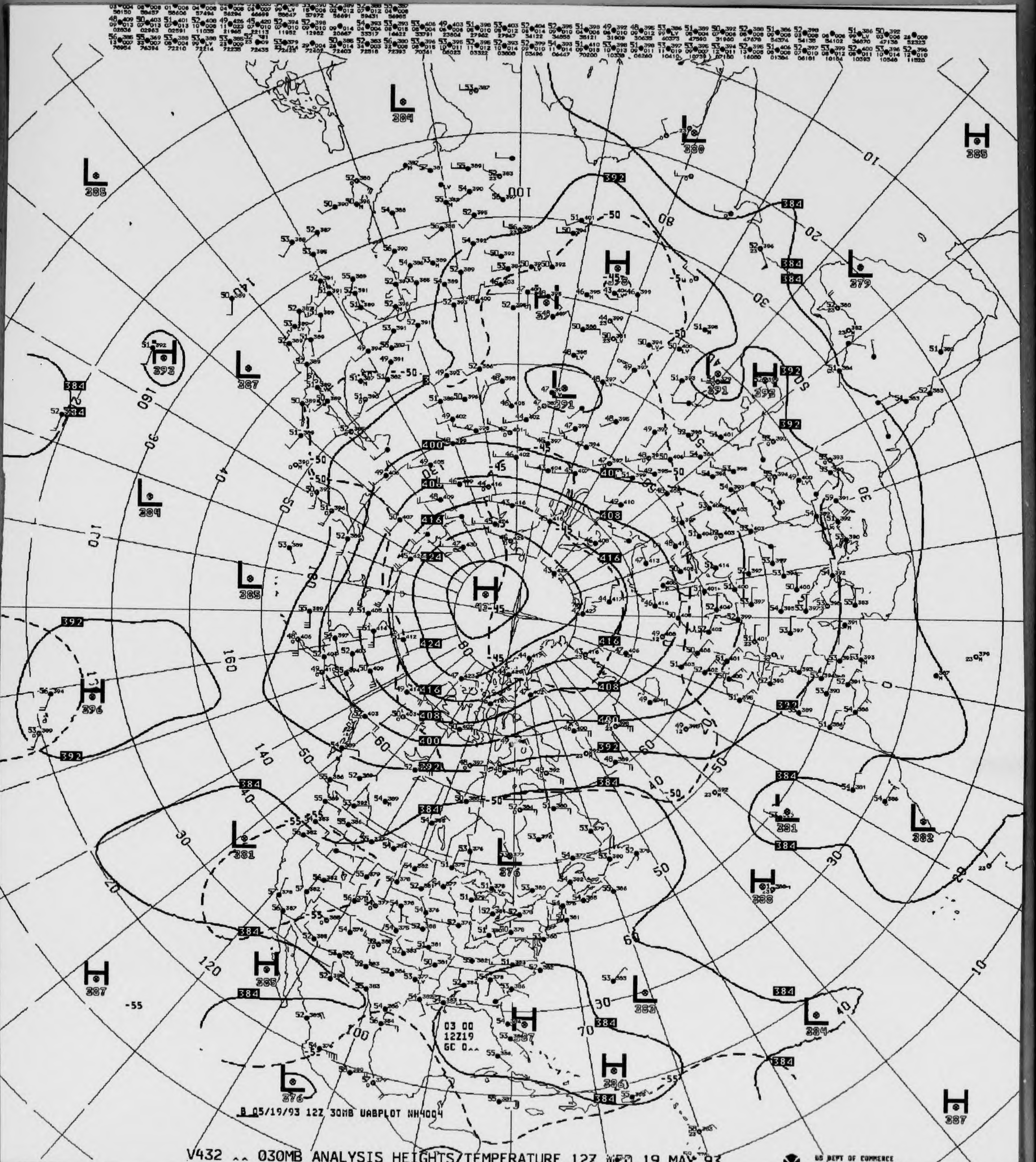
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/18/93 12Z 30MB UAPLOT NH4004
03 00
12Z18
GC 0..
384
392
400
408
416
424
432
376
380
385
386
387
388
389
393
-45
-50
-55
10
20
30
40
50
60
70
80
90
100
120
140
150
160
170
180

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

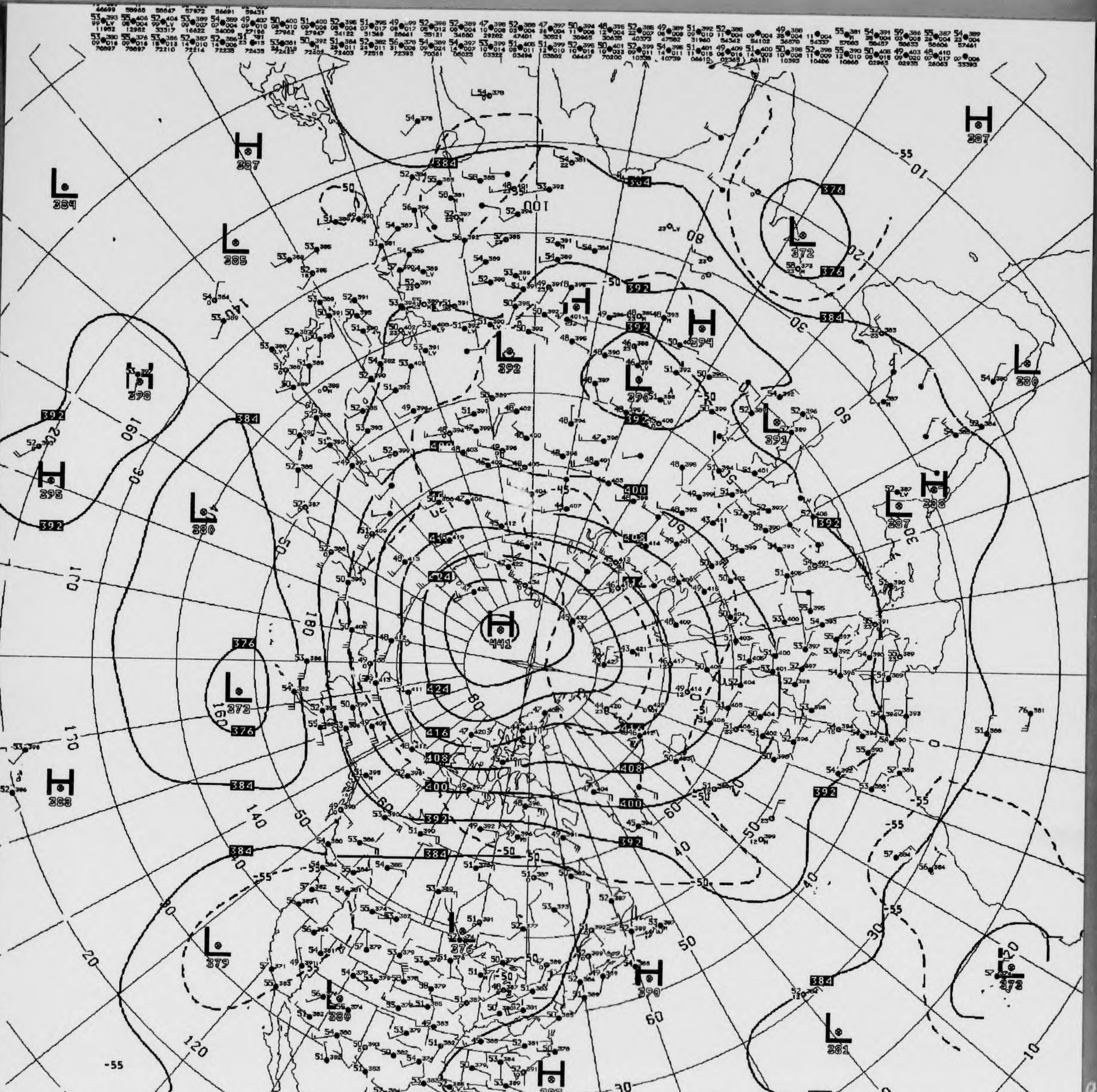
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
384
L
380
H
385
L
385
100
10
20
392
384
-50
80
30
H
L
279
H
392
L
387
140
160
L
391
L
391
H
392
90
40
50
L
384
170
400
416
424
H
-45
L
385
160
H
396
392
408
60
70
-50
384
L
381
L
376
H
388
L
382
0
30
-55
20
120
H
387
H
385
-55
L
383
L
384
H
387
H
386
L
376
100
384
H
387
03 00
12Z19
GC 0..

B 05/19/93 12Z 30MB UABPLOT NH4004

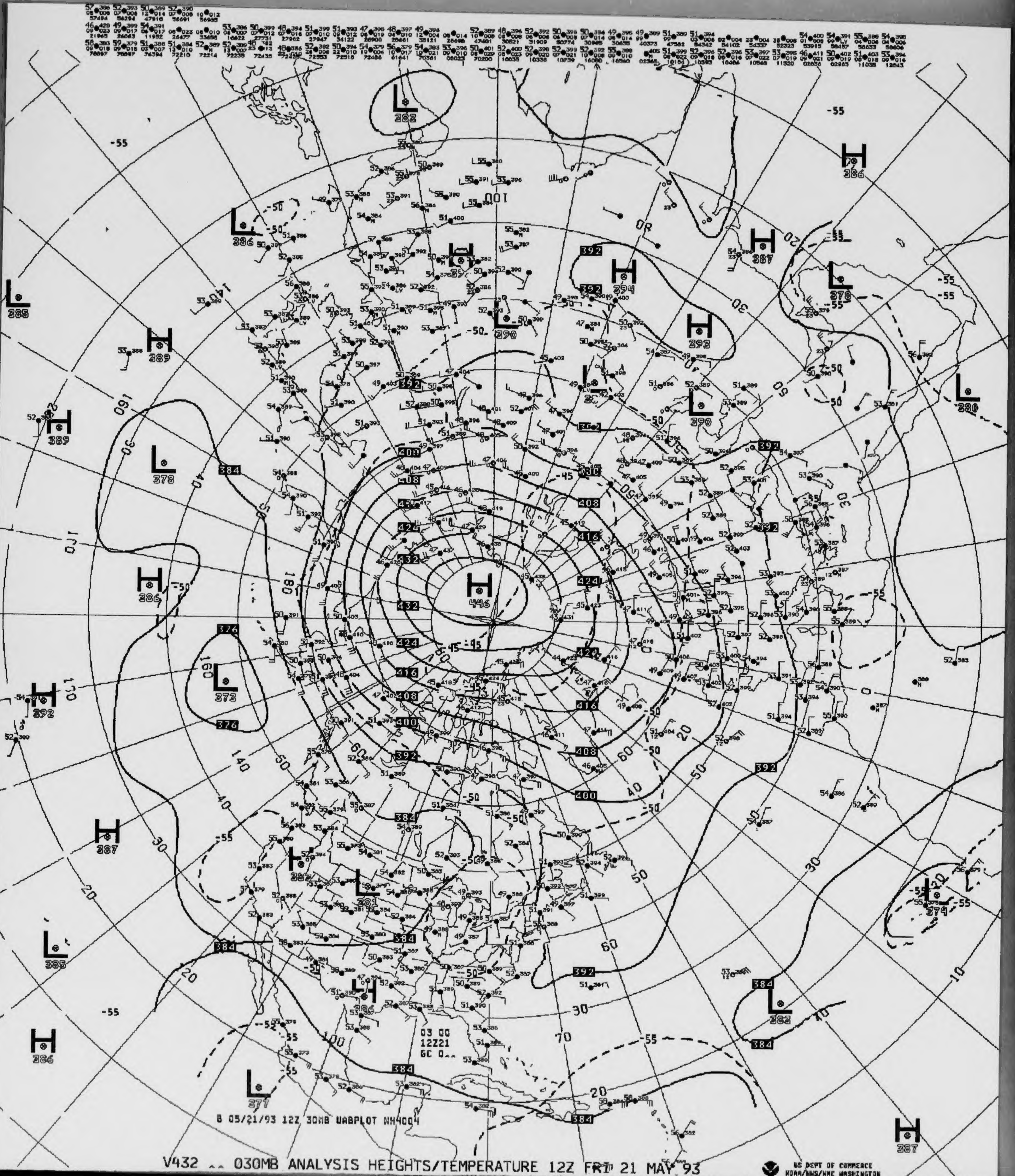
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 441
H 387
L 384
L 385
H 378
H 395
L 380
L 372
H 388
H 386
L 377
L 378
L 379
L 380
L 376
H 390
H 387
L 381
L 372
L 379
L 392
H 394
L 396
L 391
L 387
H 388
L 380
L 372
H 387
03 00
12Z20
GC 0
B 05/20/93 12Z 30MB UABPLOT NH400

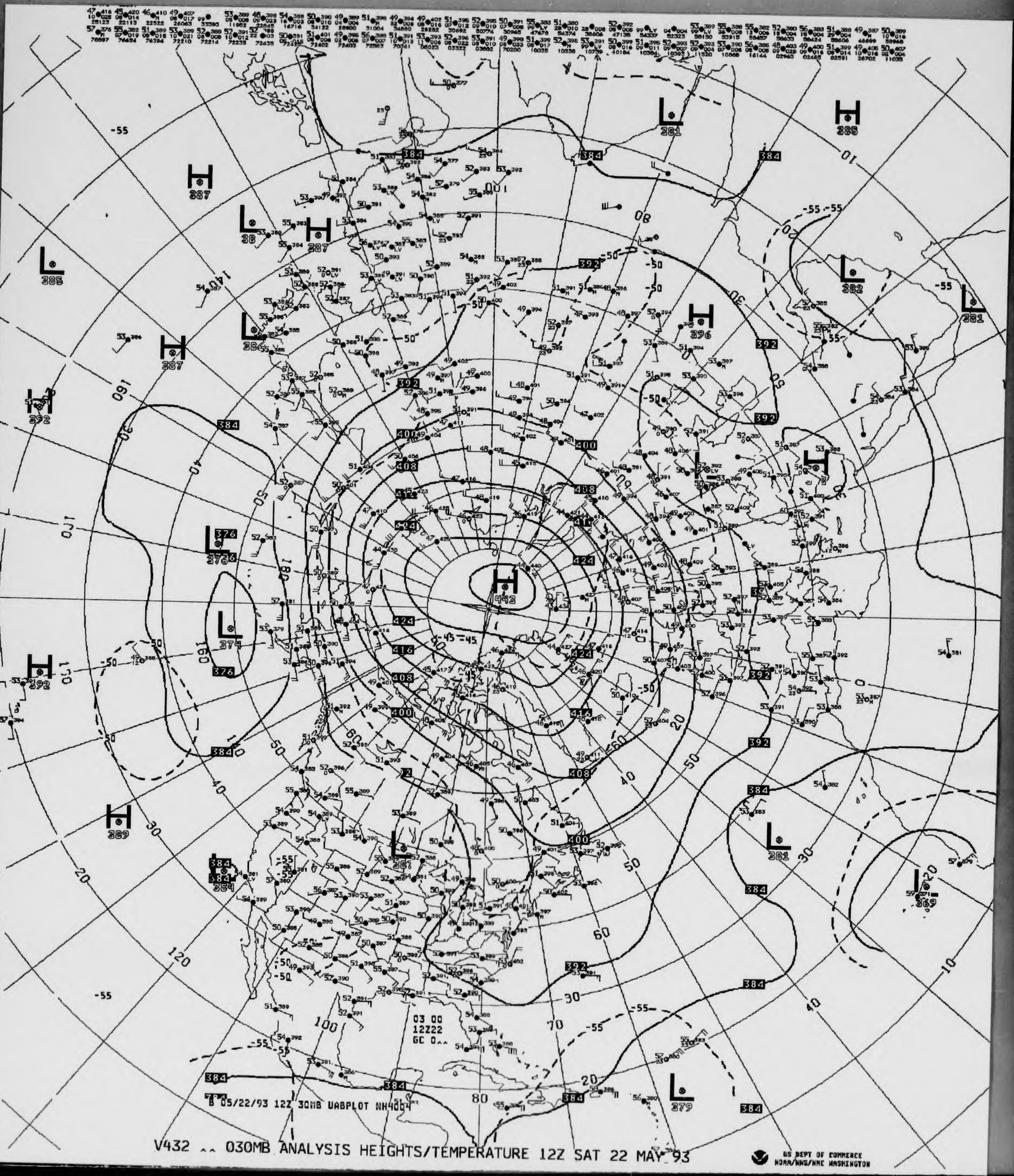
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 12Z 30MB UABPLOT NH4004
03 00
12Z21
GC 0..
H 446
L 282
L 286
L 290
L 378
L 373
L 381
L 377
L 385
L 379
L 280
L 382
L 374
L 390
H 389
H 386
H 392
H 387
H 394
H 393

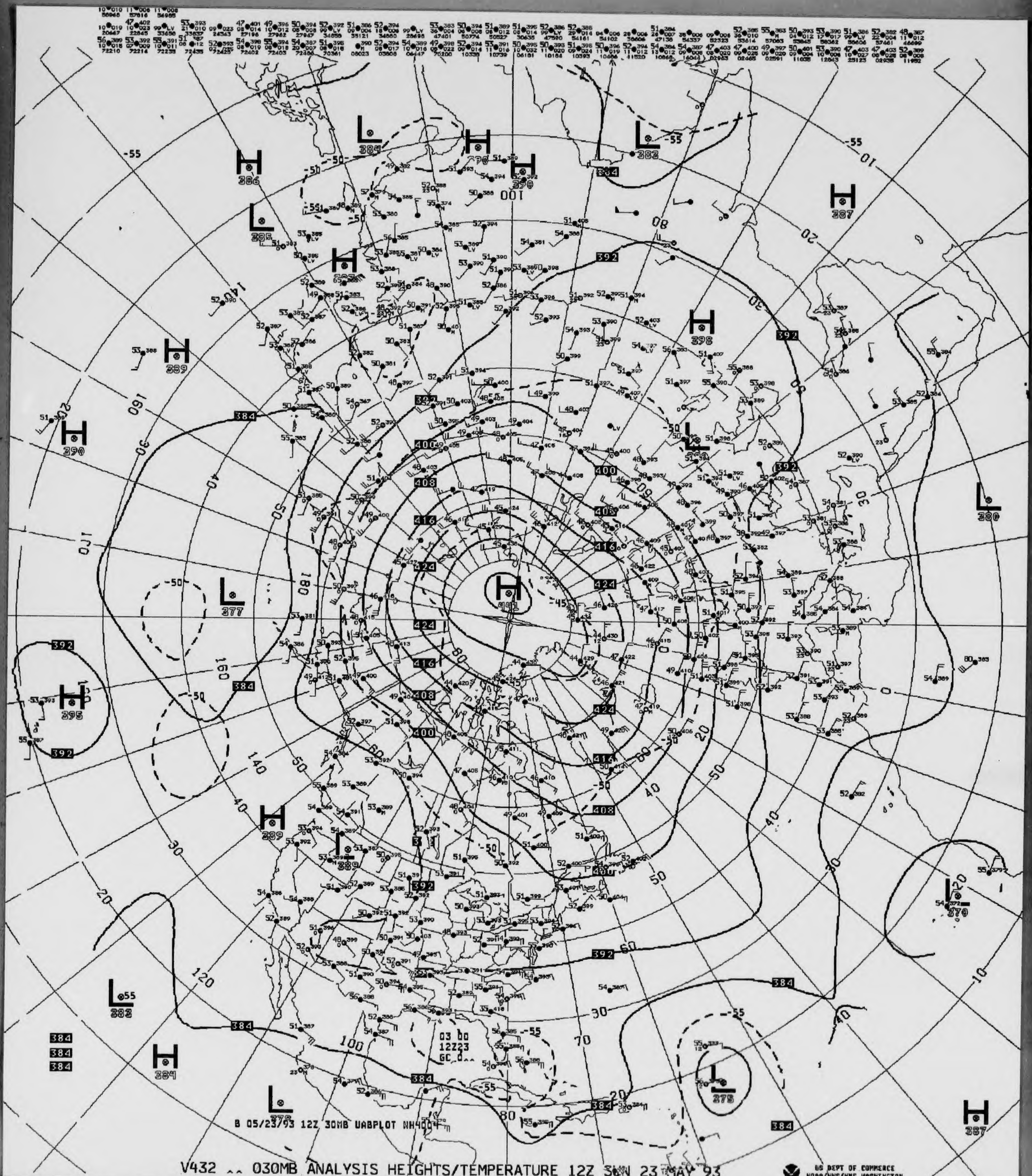
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
432
384
392
400
408
416
424
L
376
H
396
L
381
L
379
L
369
H
385
H
387
H
389
-55
-50
-45
03 00
12Z22
GC 0..
B 05/22/93 12Z 30MB UAPLOT NH4004

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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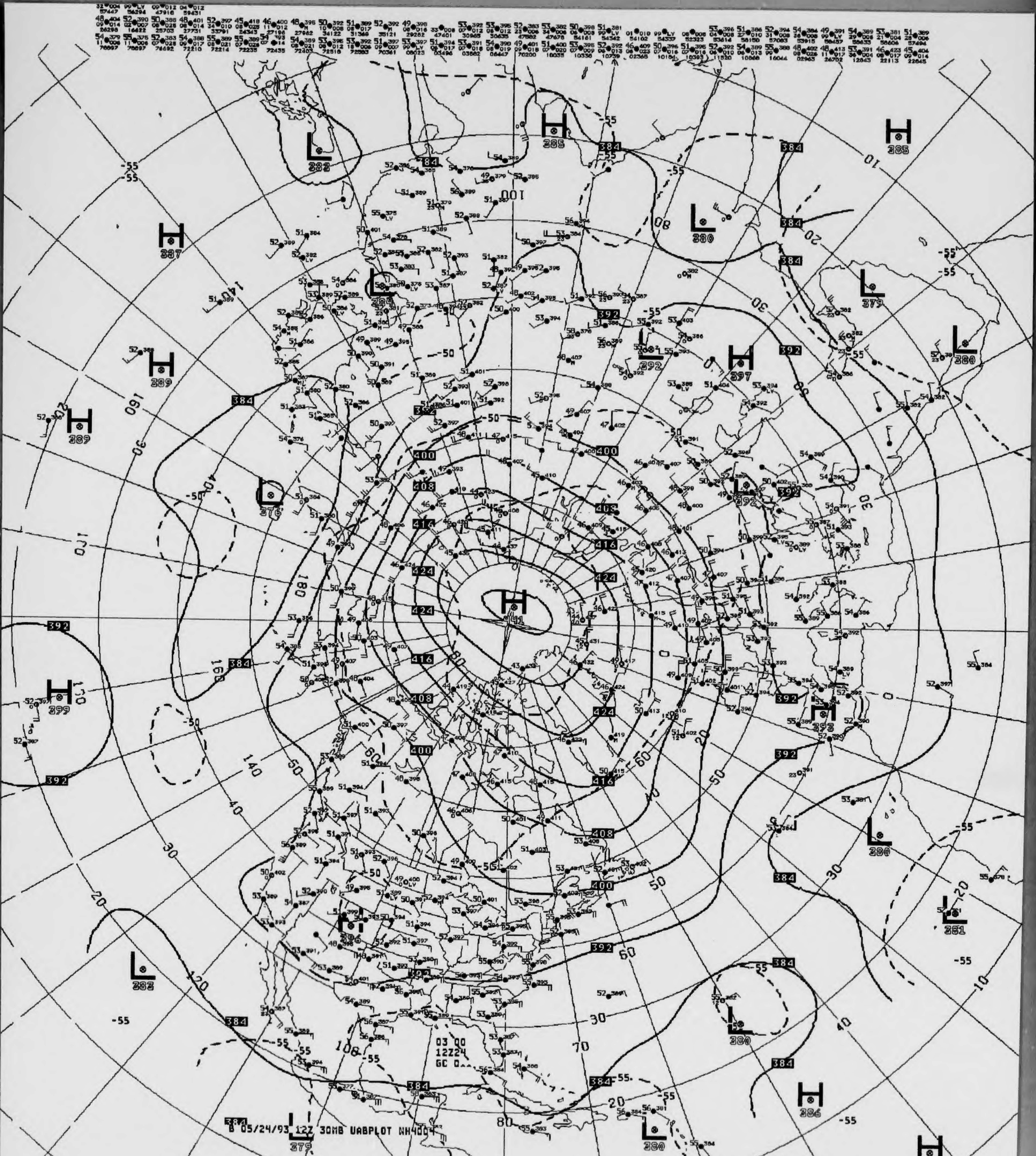
03 00
12Z23
GC 0
H
401
L
277
L
378
L
379
L
380
H
387
H
398
H
389
H
395
H
384
384
392
400
408
416
424
-50
-55
100
120
140
160
180
170
10
20
30
40
50
60
70
80

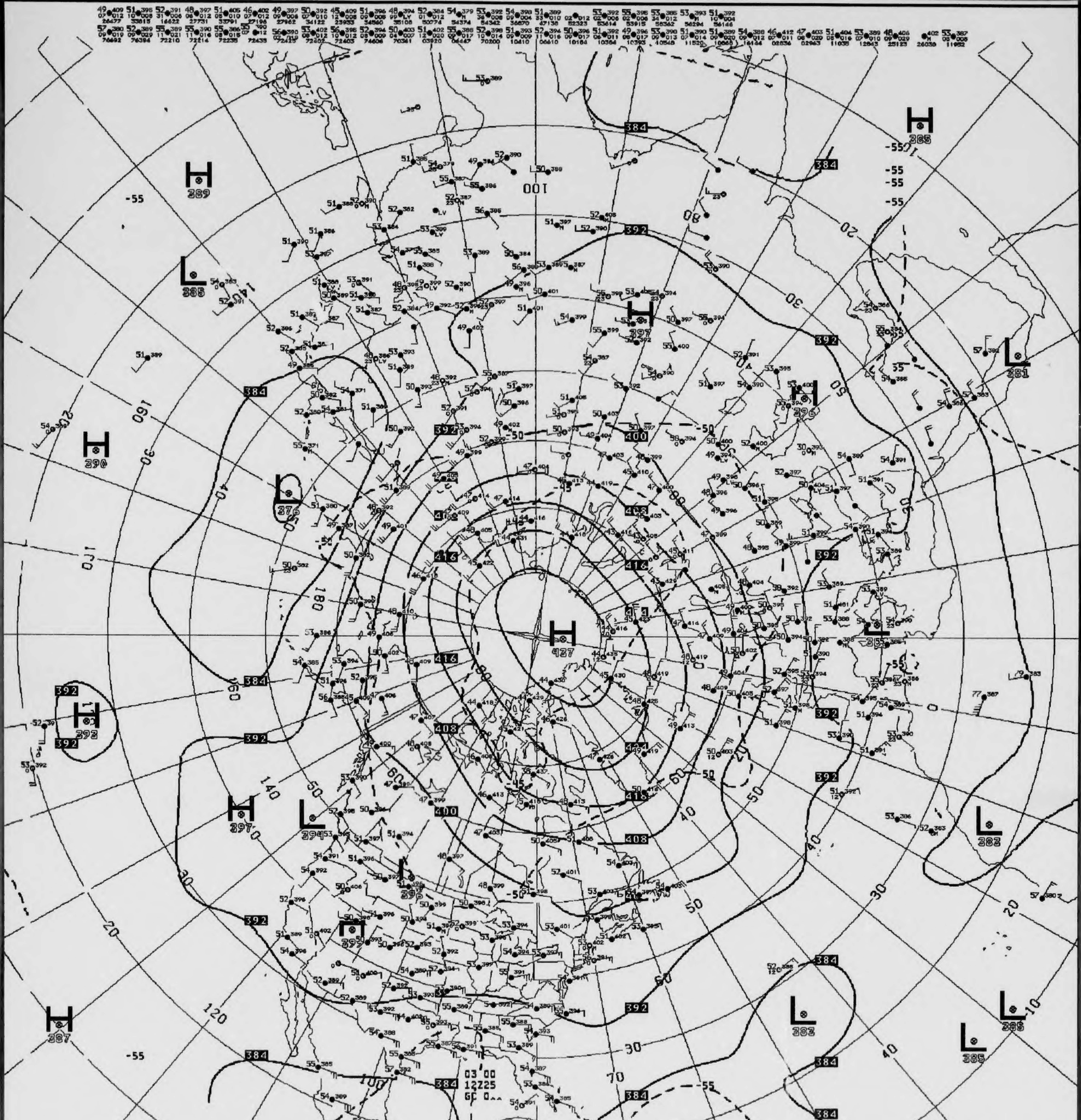
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 30MB UABPLOT NH4004
03 00
12Z24
GC 0
H
L
384
392
400
408
416
424

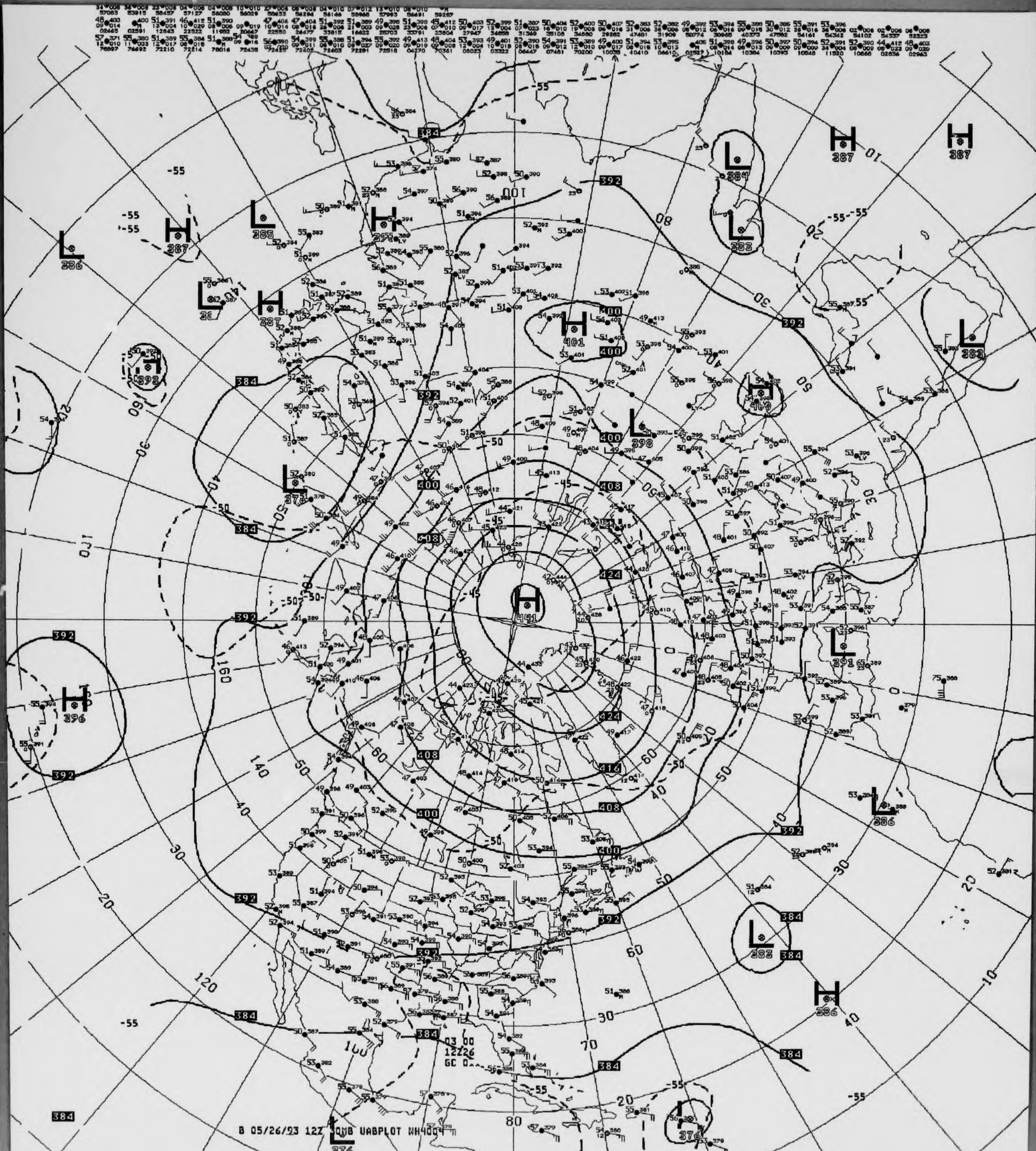
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/25/93 12Z 30MB UABPLOT NH4004
03 00
12Z25
H
427
384
392
400
408
416
-55
-50
-45

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

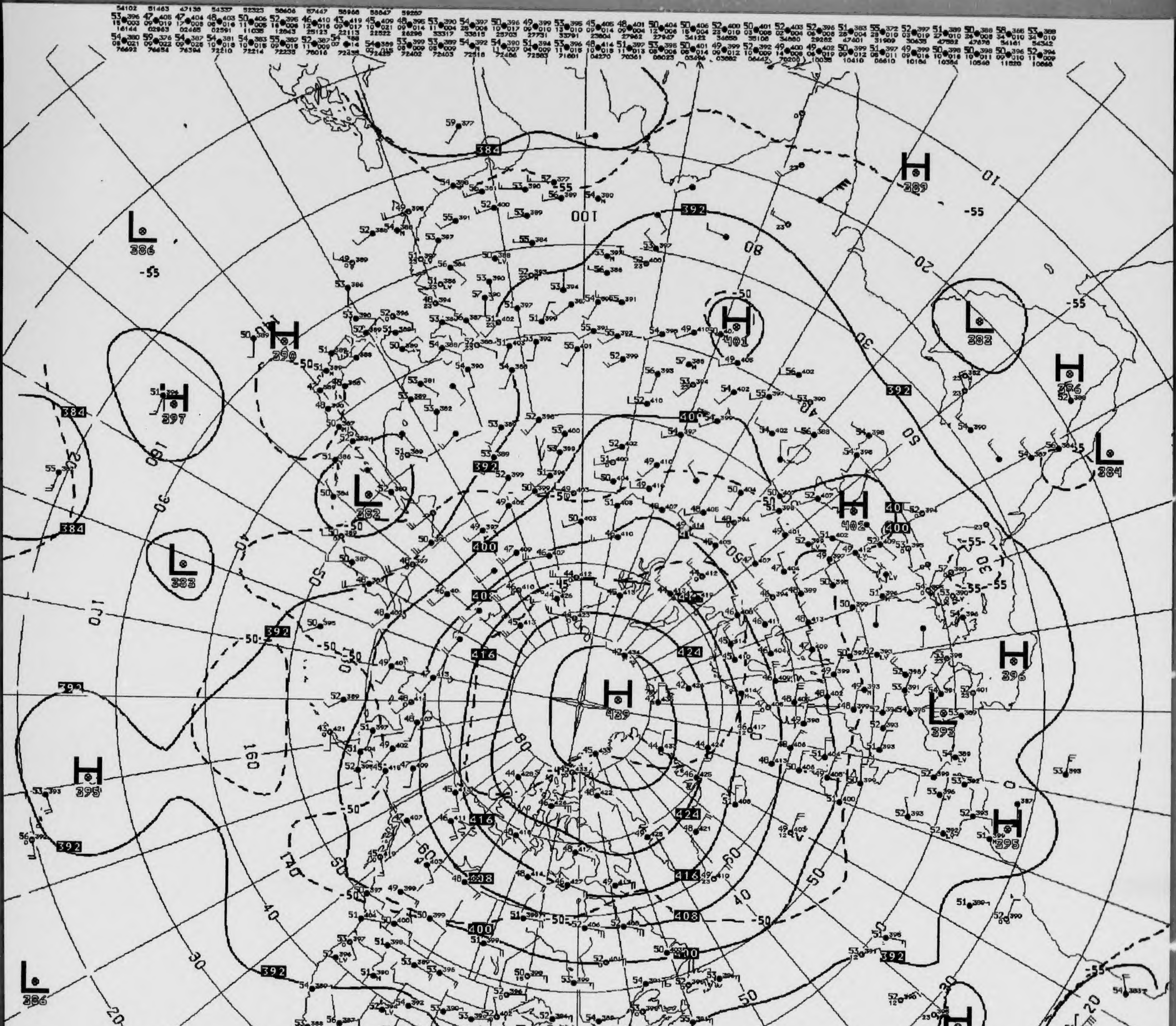
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
441
424
416
408
400
392
384
L
H
-45
-50
-55
30
40
50
60
70
80
100
120
140
160
20
10
0
03 00
12226
GC 0

B 05/26/93 12Z 30MB UABPLOT NH4004

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/27/93 12Z 30MB UABPLOT NH4004
03 00
12Z27
GC 0
H
L
429
392
400
408
416
424
384

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

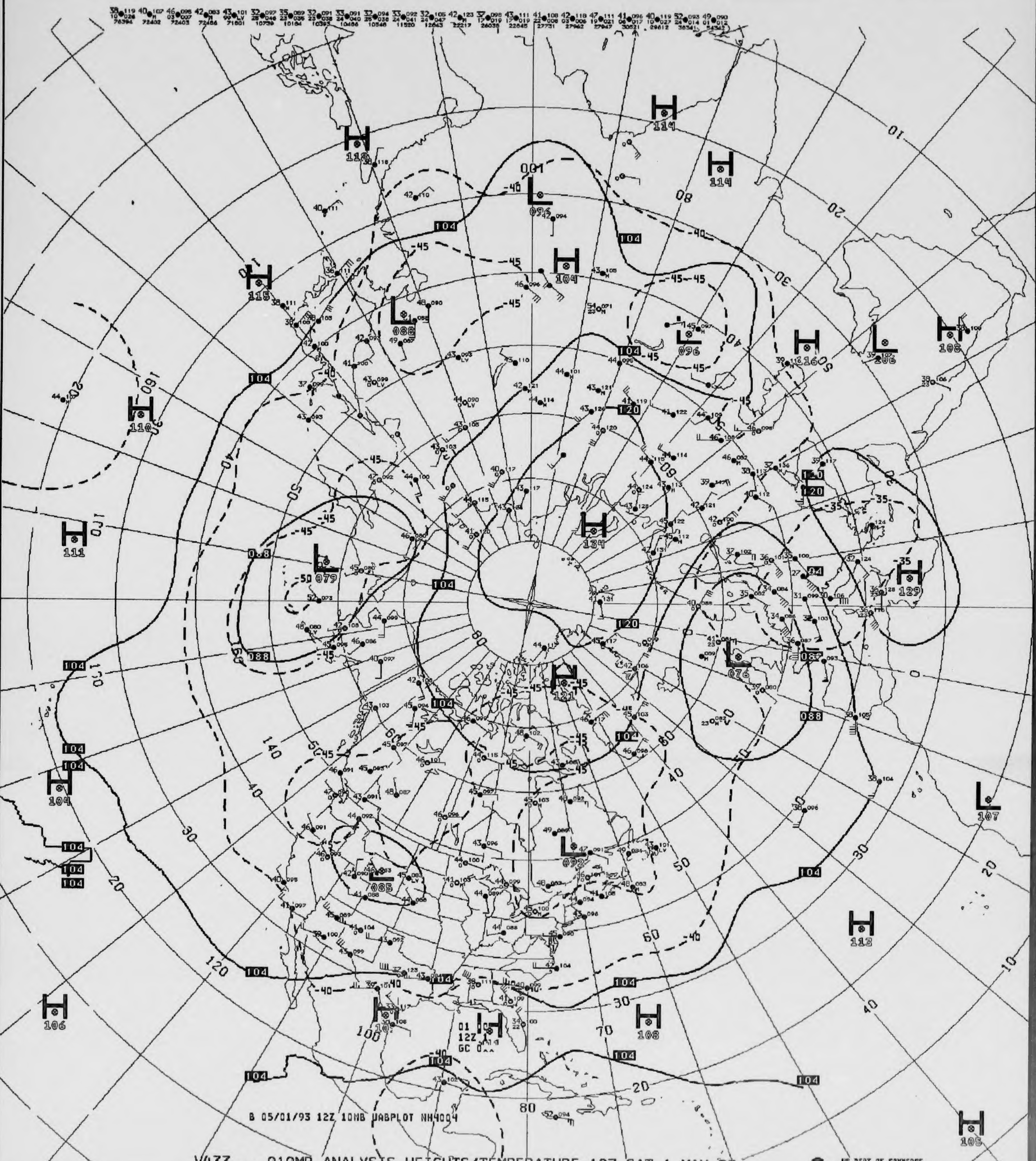
OAA Form 48 - 366E
Rev. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Servic
National Climatic Data Center

10 MB CONSTANT PRESSURE CHARTS

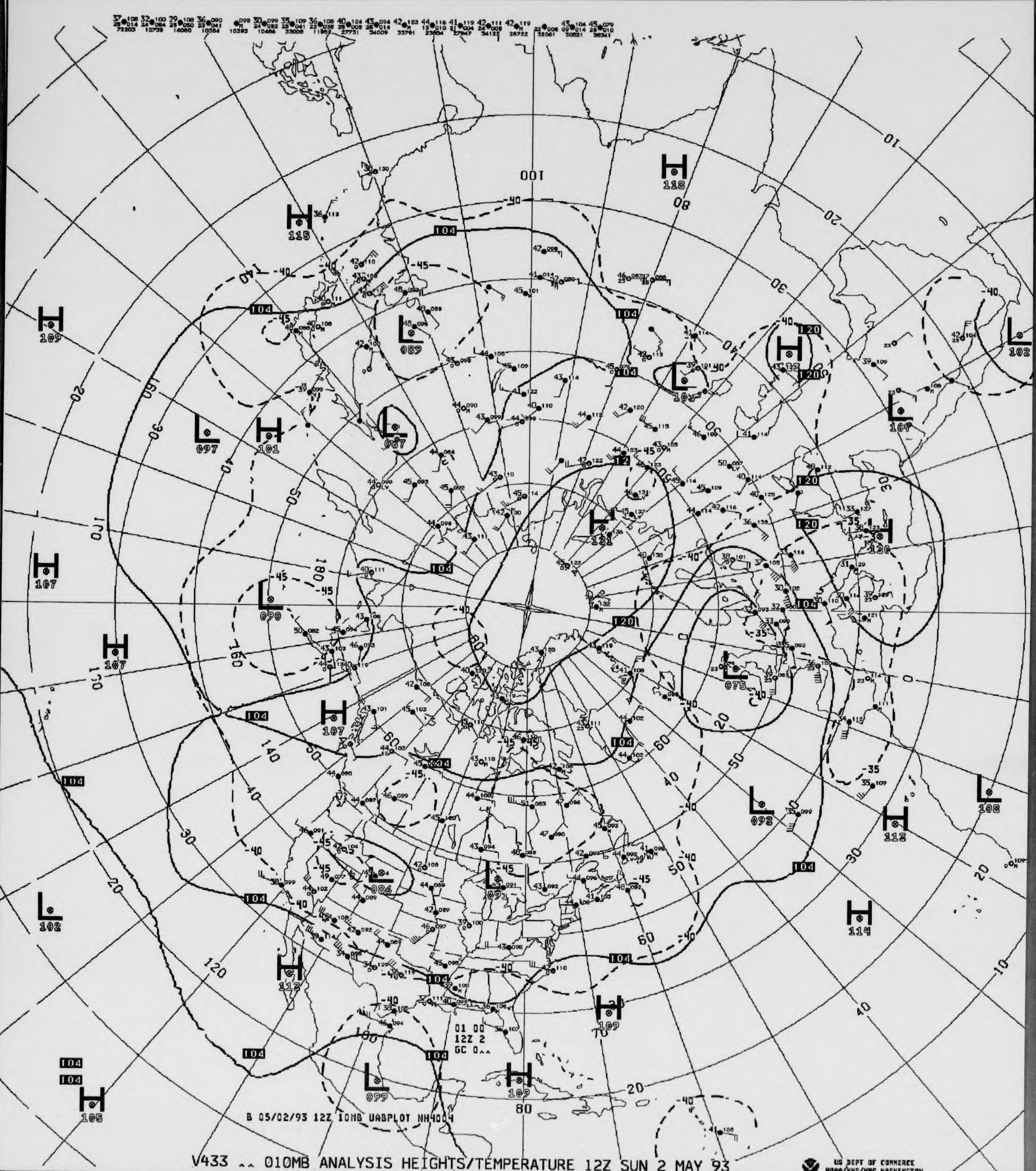
STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


B 05/01/93 12Z 10MB UABPLOT NH4004
H 114
H 114
H 118
L 096
H 104
H 116
L 088
L 096
H 116
L 106
H 106
H 110
H 111
L 079
H 134
H 129
L 076
H 121
H 104
L 107
L 092
L 085
H 113
H 106
H 108
H 105
01
12Z
GC 0^^
104
120
088
-40
-45
-50
-35
10
20
30
40
50
60
70
80
100
120
140
160

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 1 MAY 93

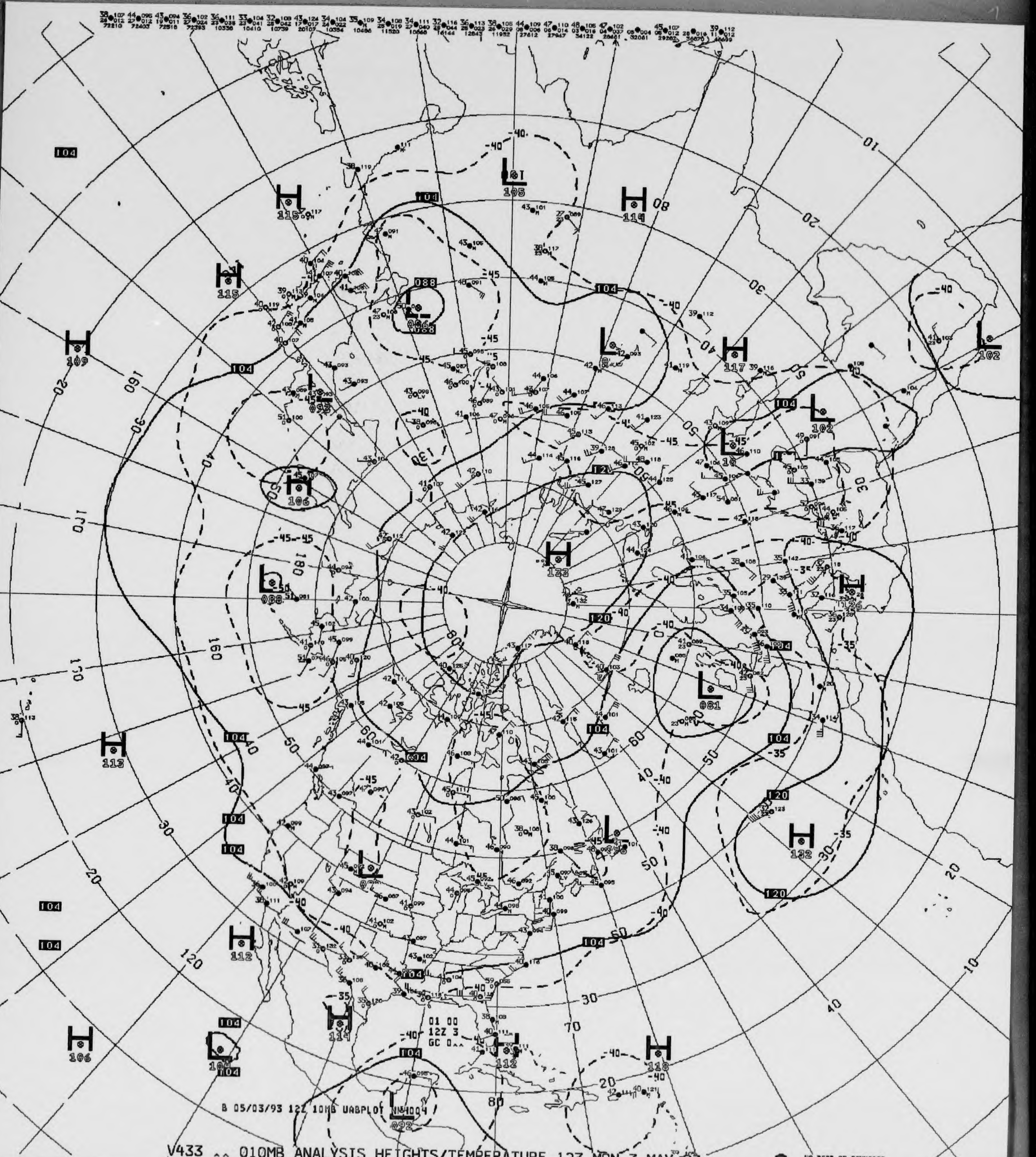
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 118
H 115
H 109
H 107
H 107
H 101
L 097
L 089
L 087
L 090
H 107
H 121
L 102
H 120
L 107
L 102
H 130
L 075
L 098
L 108
H 112
H 114
L 086
L 091
H 112
L 102
H 109
H 109
L 099
H 105
104
120
100
80
60
40
30
20
10
01 00
12Z 2
GC 0^^

B 05/02/93 12Z 10MB UABPLOT NH4004

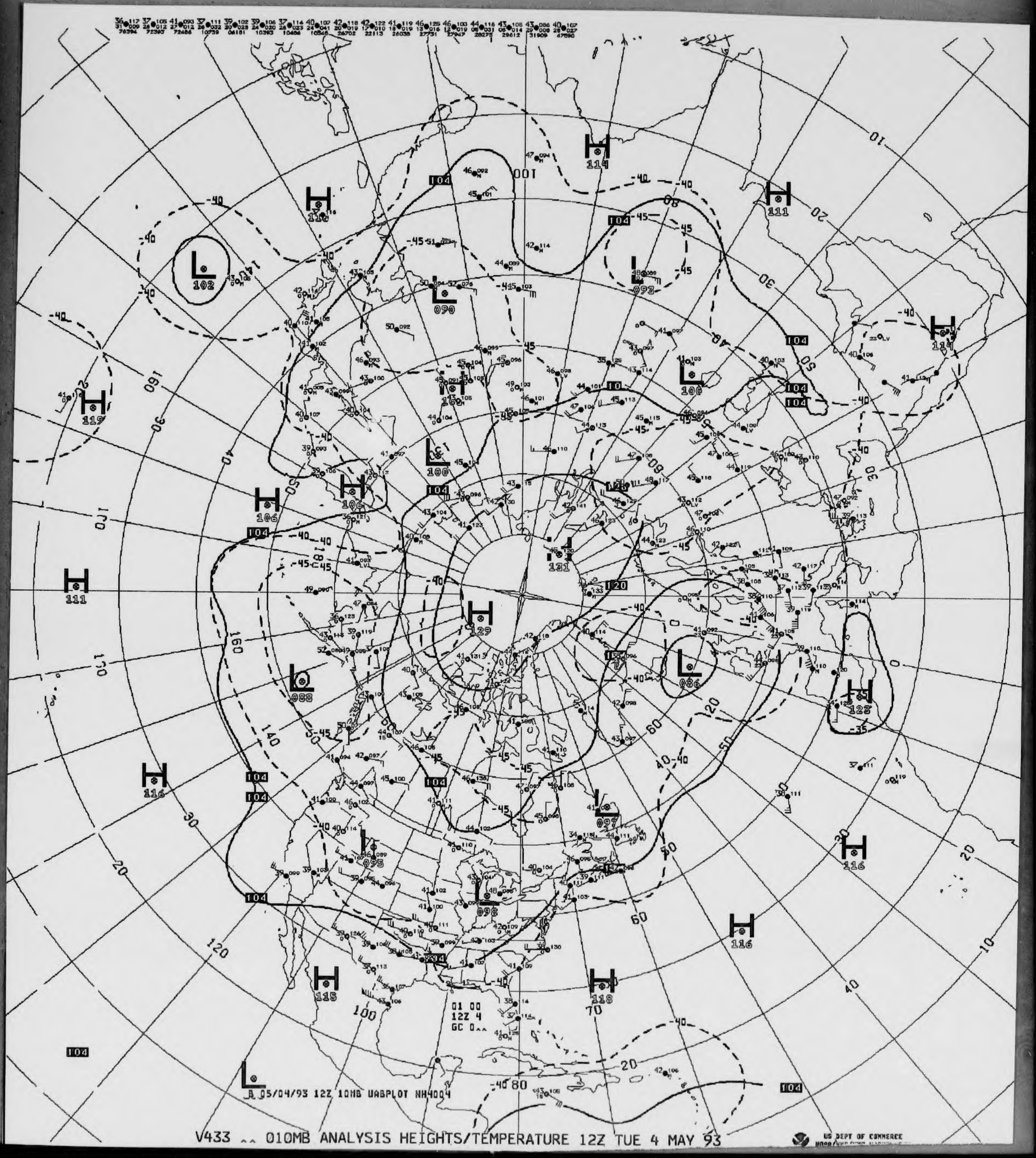
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 2 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 115
H 115
H 109
H 106
L 105
H 114
L 086
L 093
L 088
H 117
L 102
L 102
L 45 10
H 133
H 126
L 081
H 132
H 113
H 112
H 114
H 106
L 104
L 092
H 112
H 118
104
120
01 00
12Z 3
GC 0^^
B 05/03/93 12Z 10MB UABPLOT NH1004

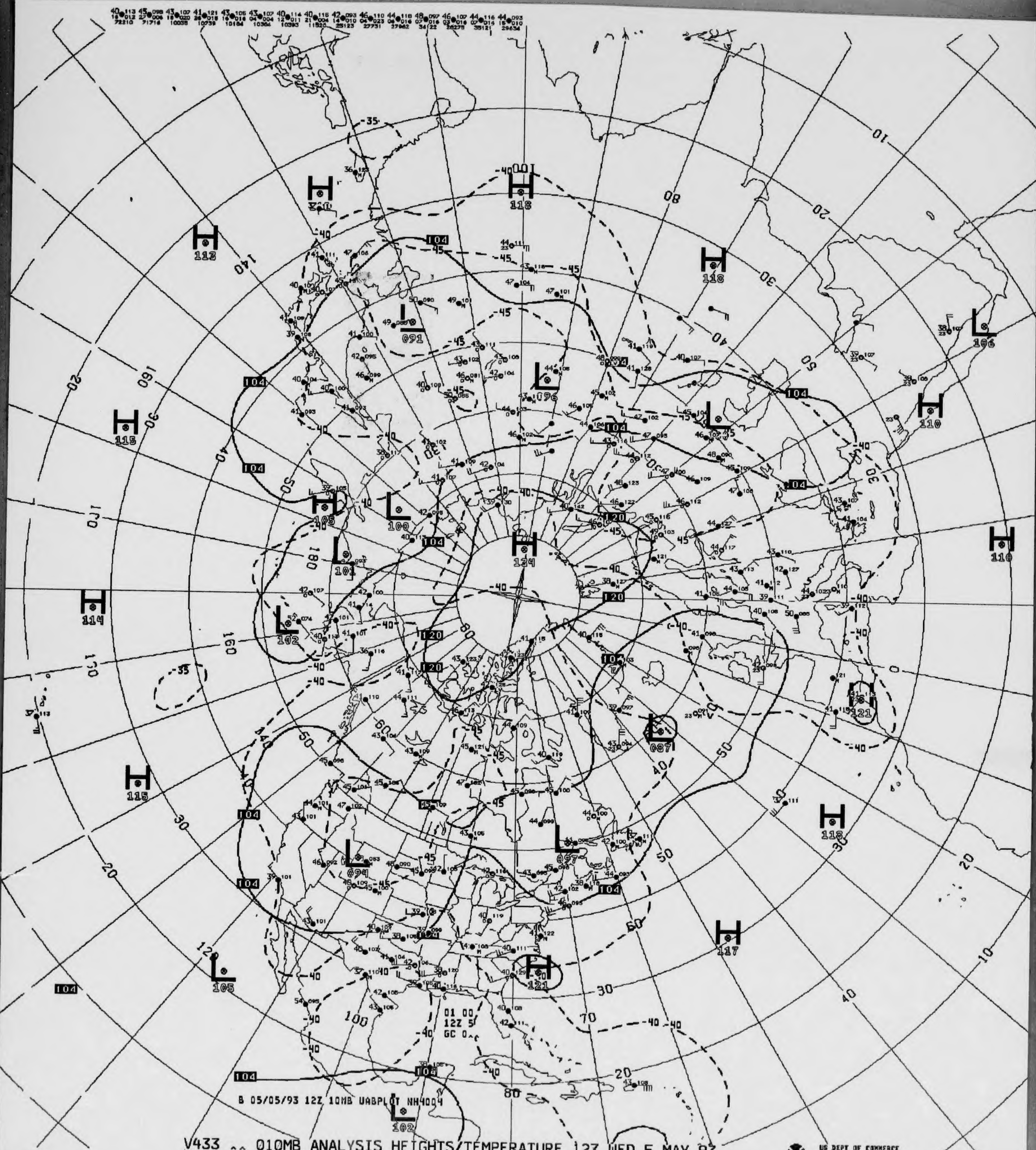
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 3 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 114
H 111
H 116
L 102
L 090
L 093
L 100
H 119
H 106
H 105
H 111
H 129
L 088
L 086
H 123
H 116
L 095
L 097
L 098
H 116
H 118
H 115
104
01 00
12Z 4
05/04/93 12Z 10MB UABPLOT NH4004

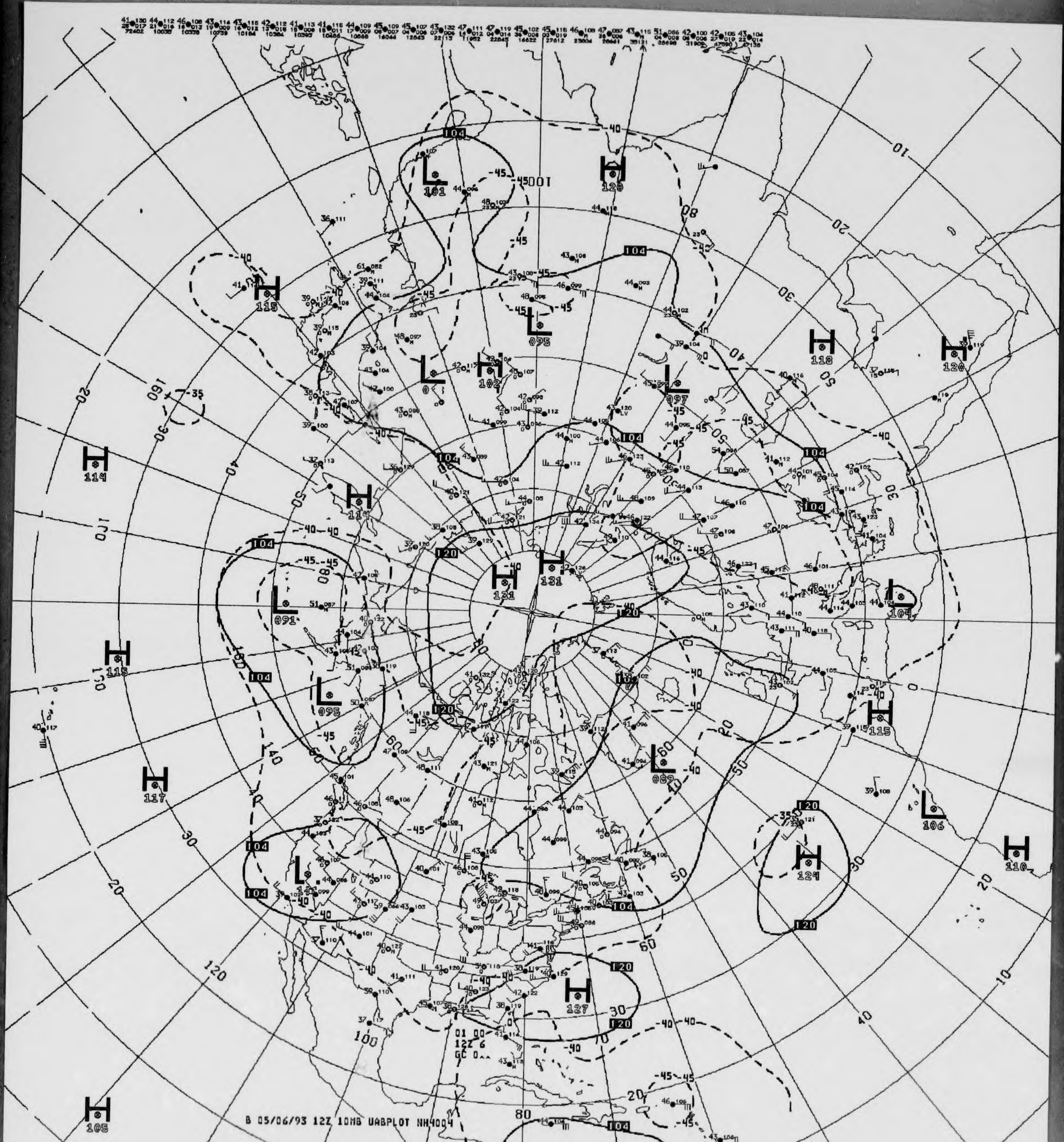
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 4 MAY 93

US DEPT OF COMMERCE


H 118
H 112
H 113
H 115
H 114
H 115
H 118
H 110
H 110
H 118
H 117
H 124
H 105
H 121
L 091
L 096
L 100
L 101
L 102
L 094
L 097
L 087
L 106
L 105
L 102
L 121
104
120
-35
-40
-45
10
20
30
40
50
60
70
80
90
100
120
140
160
170
180
B 05/05/93 12Z 10MB UABPLOT NH4004
01 00
12Z 5
GC 0

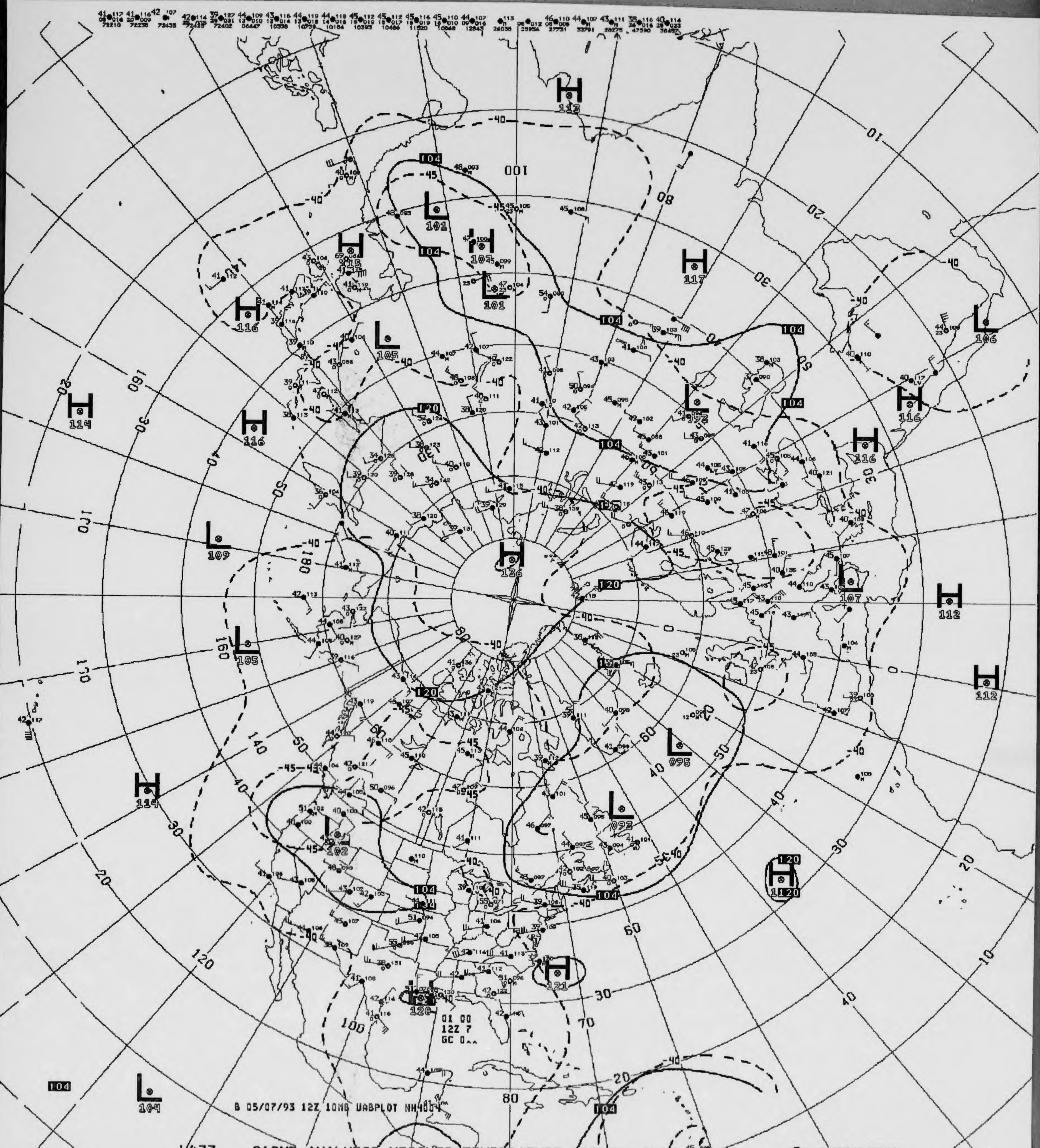
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 5 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/06/93 12Z 10MB UABPLOT NH4004
01 00
12Z 6
GC 0^^
H 131
H 121
H 127
H 129
H 120
H 118
H 120
H 115
H 119
H 119
H 115
H 117
H 105
H 110
H 115
L 101
L 095
L 102
L 097
L 091
L 095
L 089
L 104
L 106
104
120
-40
-45
-35

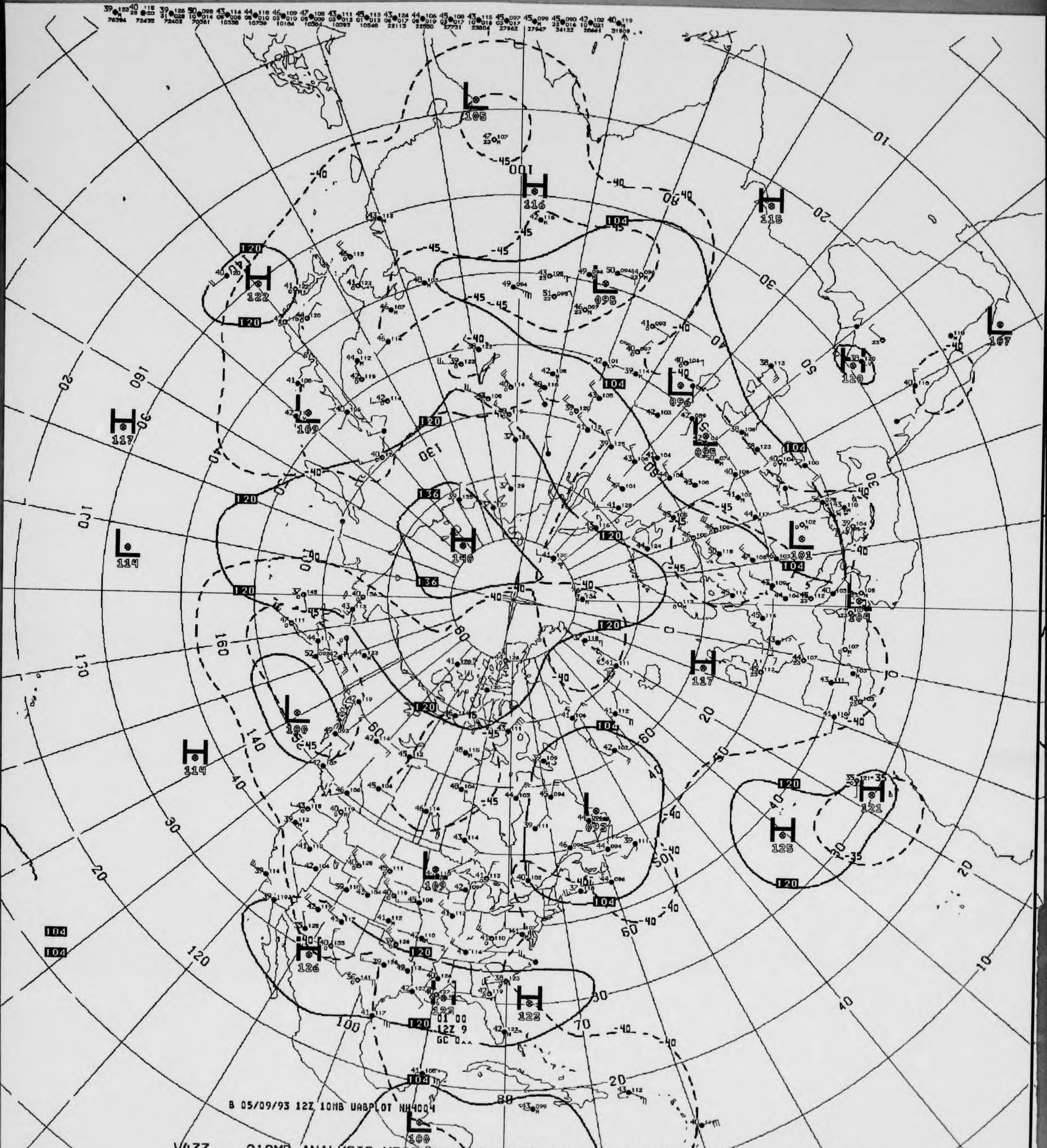
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 6 MAY 93

US DEPT OF COMMERCE


H 113
L 101
H 107
L 101
H 115
H 116
L 105
H 117
L 106
H 114
H 116
L 102
H 116
H 116
L 109
H 136
L 107
H 112
L 105
H 112
L 095
H 114
L 092
L 102
H 120
H 121
L 104
104
120
-40
-45
100
80
60
40
30
20
10
0
140
160
180
170
120
70
01 00
12Z 7
GC 0^^
B 05/07/93 12Z 10MB UABPLOT NH4004

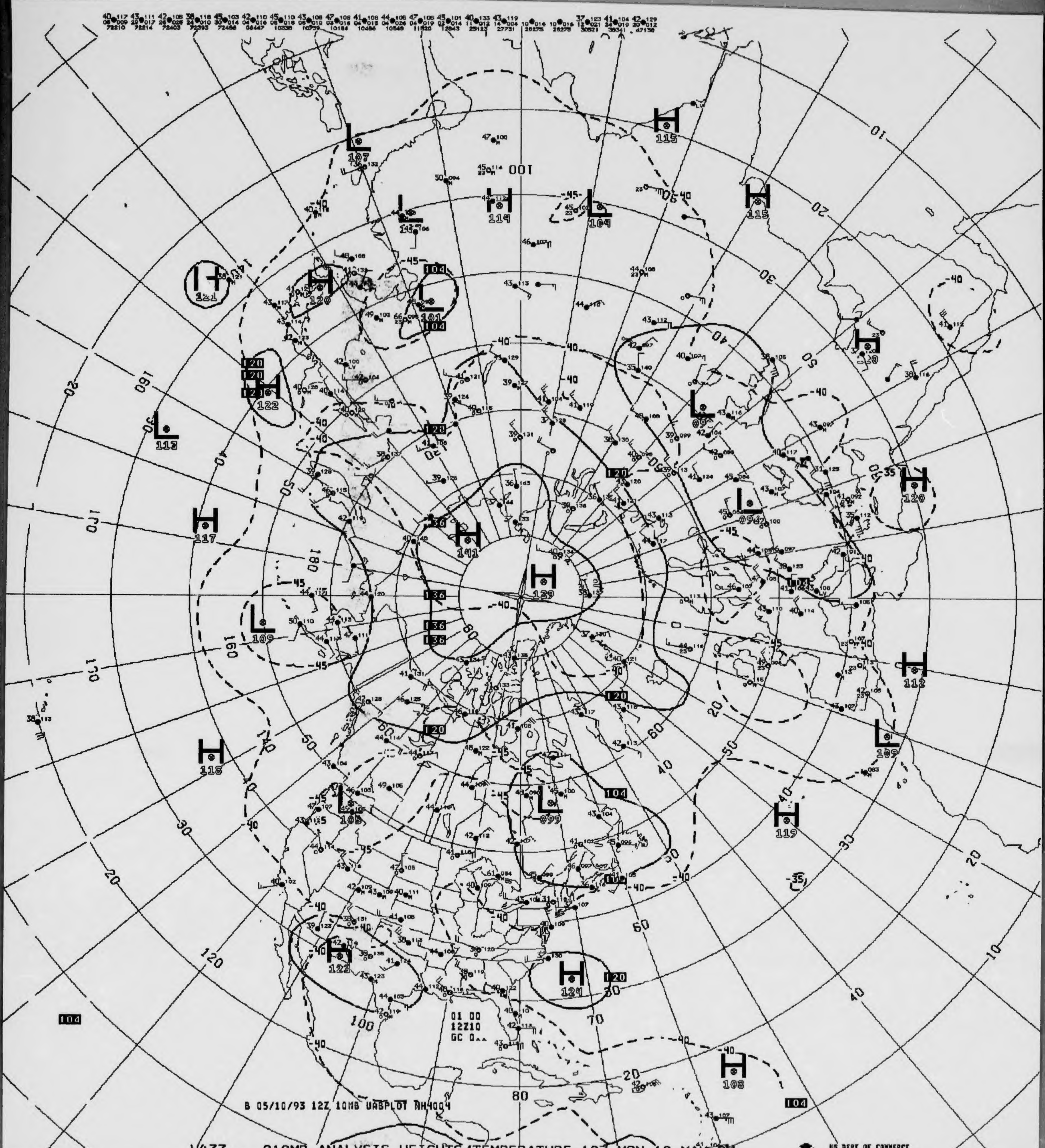
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 7 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/09/93 12Z 10MB UABPLOT NH4004
H 116
L 105
H 115
H 122
L 095
L 107
H 120
L 096
L 109
H 117
L 095
L 114
H 140
L 101
L 104
H 117
L 100
H 114
L 092
H 121
H 125
L 109
H 126
H 122
L 100

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 9 MAY 93

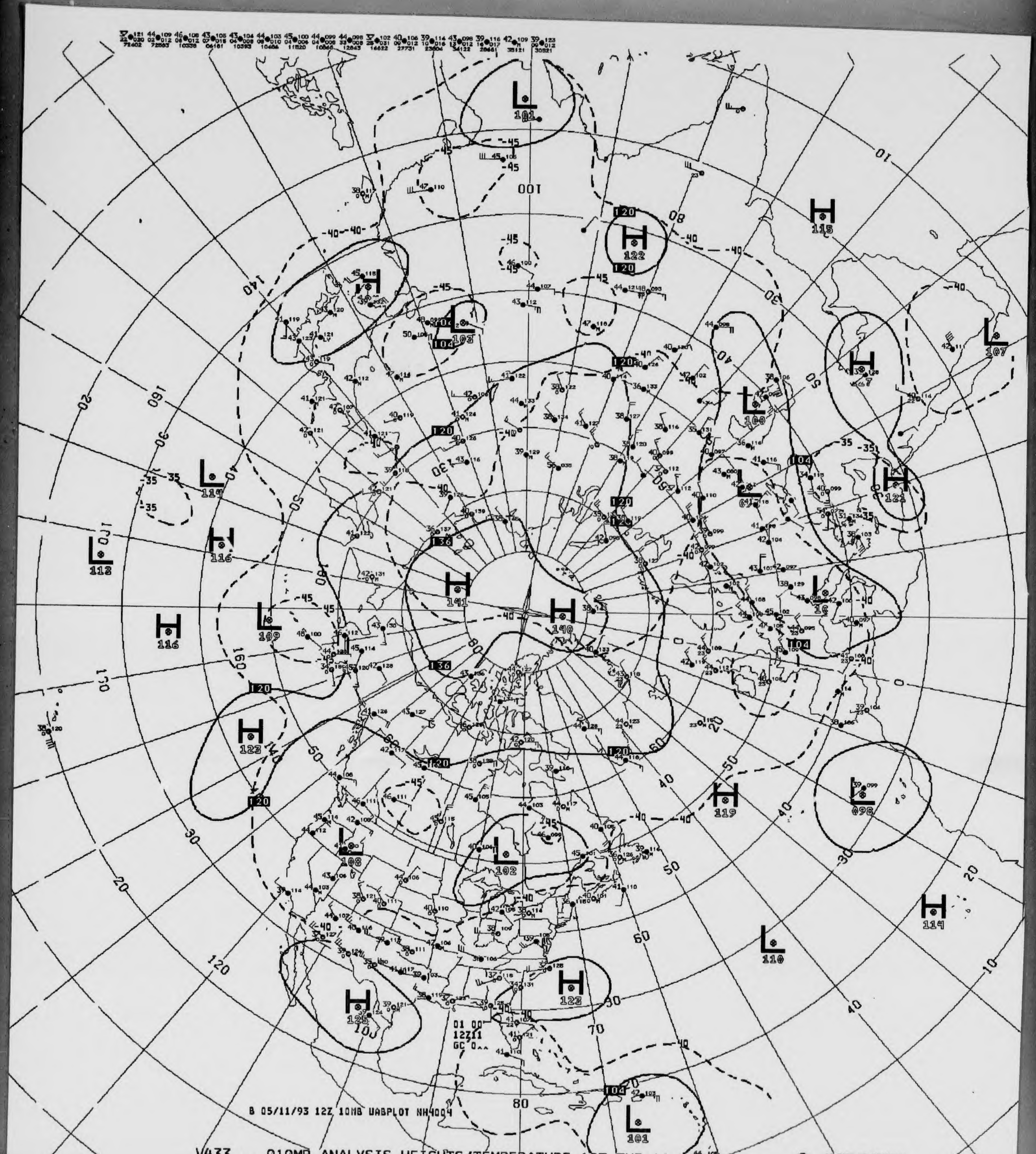
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 115
H 115
L 107
H 114
L 104
L 101
H 121
H 120
H 122
L 112
H 117
L 109
H 116
L 105
H 141
H 139
L 098
L 094
H 120
H 112
L 109
H 119
L 099
H 122
H 124
H 108
01 00
12Z10
GC 0..

B 05/10/93 12Z 10MB UABPLOT NH4004

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 10 MAY 93

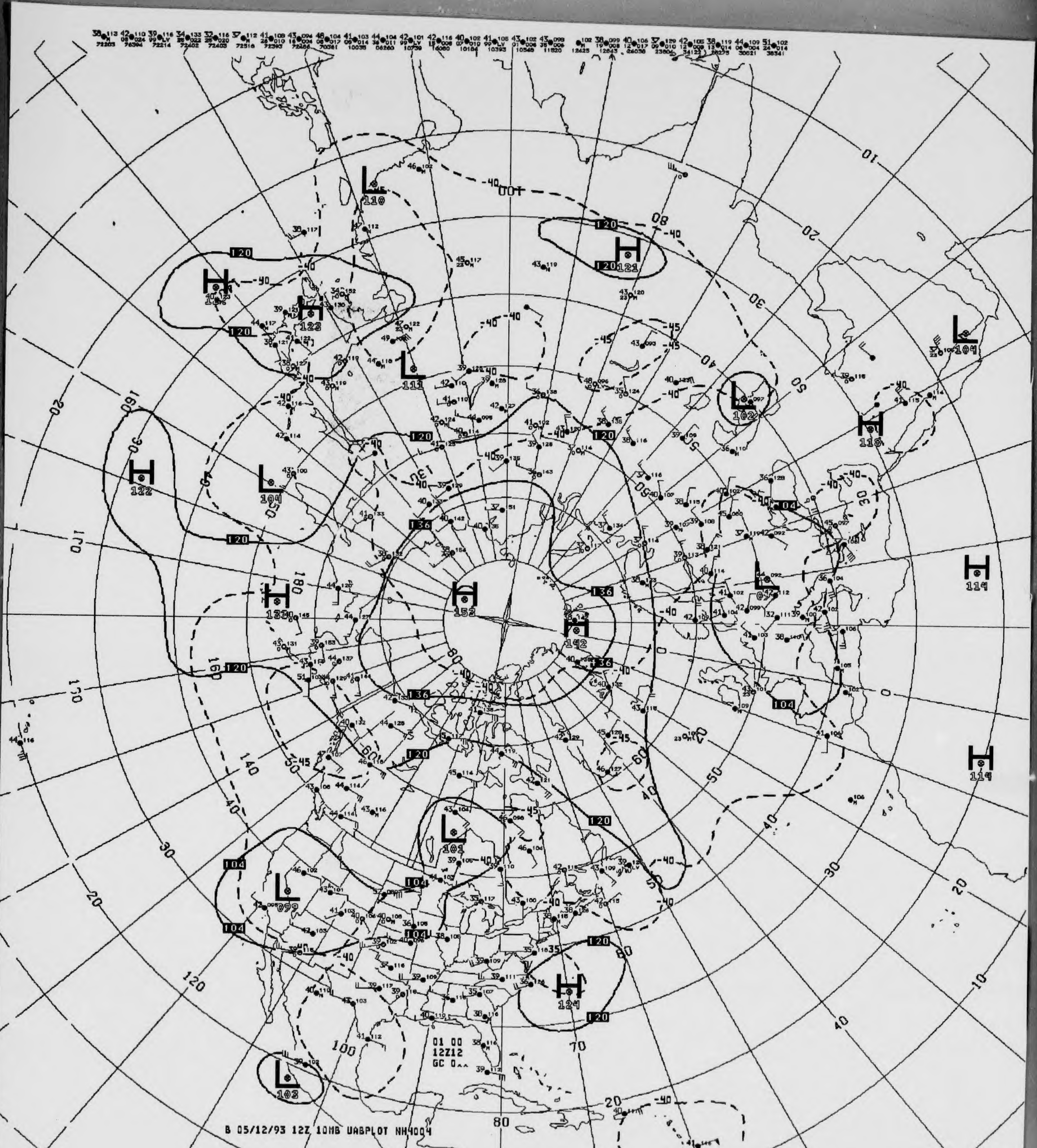
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 101
H 122
H 115
L 102
L 107
H 121
L 100
H 141
H 140
L 109
H 116
L 114
L 112
H 116
H 123
H 119
L 098
L 108
L 102
H 123
H 125
L 110
H 114
L 101
B 05/11/93 12Z 10MB UABPLOT NH4004
01 00
12Z11
GC 0^^

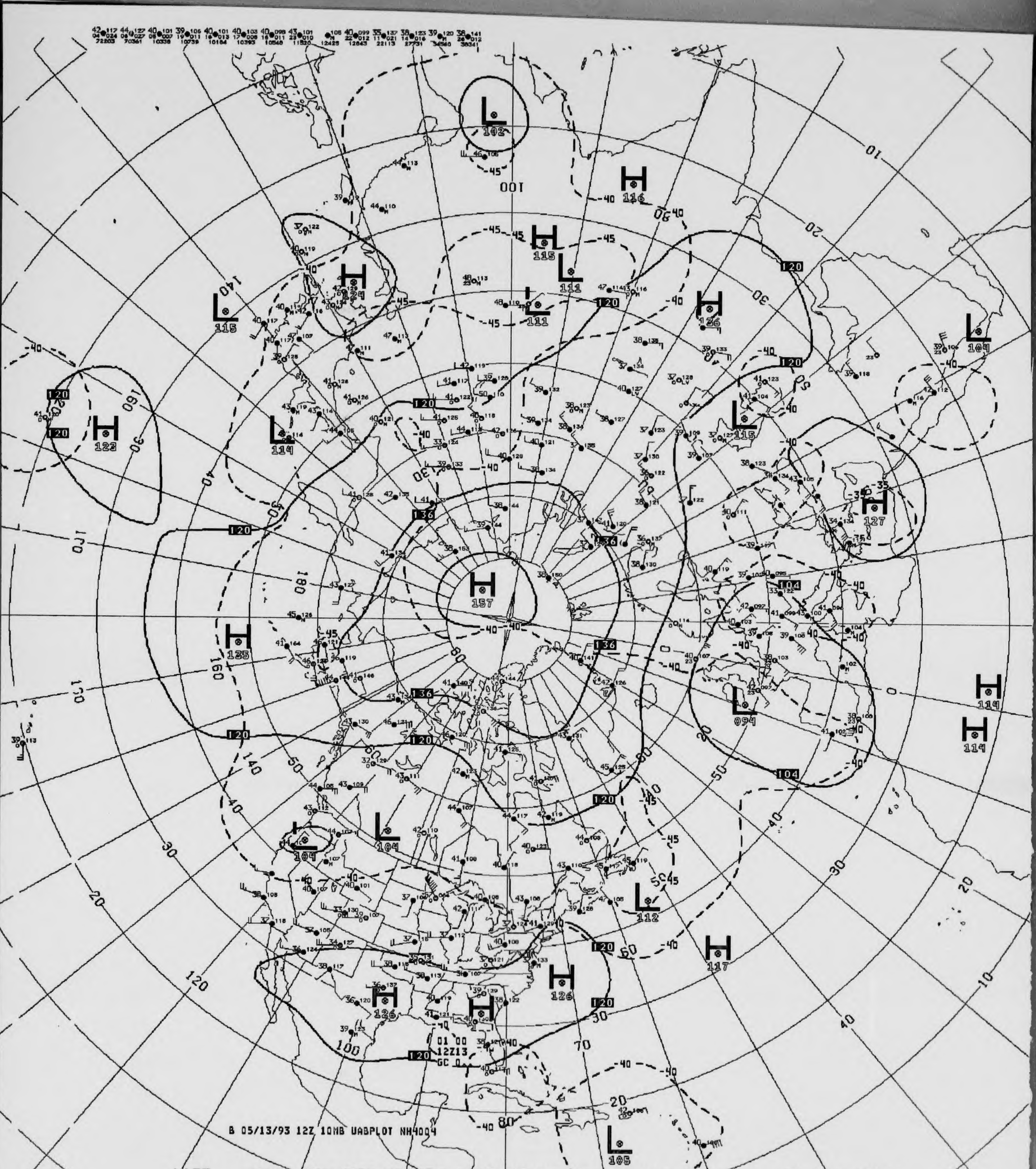
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 11 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


01 00
12Z12
GC 0^^
B 05/12/93 12Z 10MB UABPLOT NH4004
H 152
H 142
H 122
H 121
H 116
H 114
H 124
L 110
L 111
L 104
L 102
L 097
L 101
L 099
L 103
120
136
104
10
20
30
40
50
60
70
80
100
120
140
150
160
170
180

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 12 MAY 93

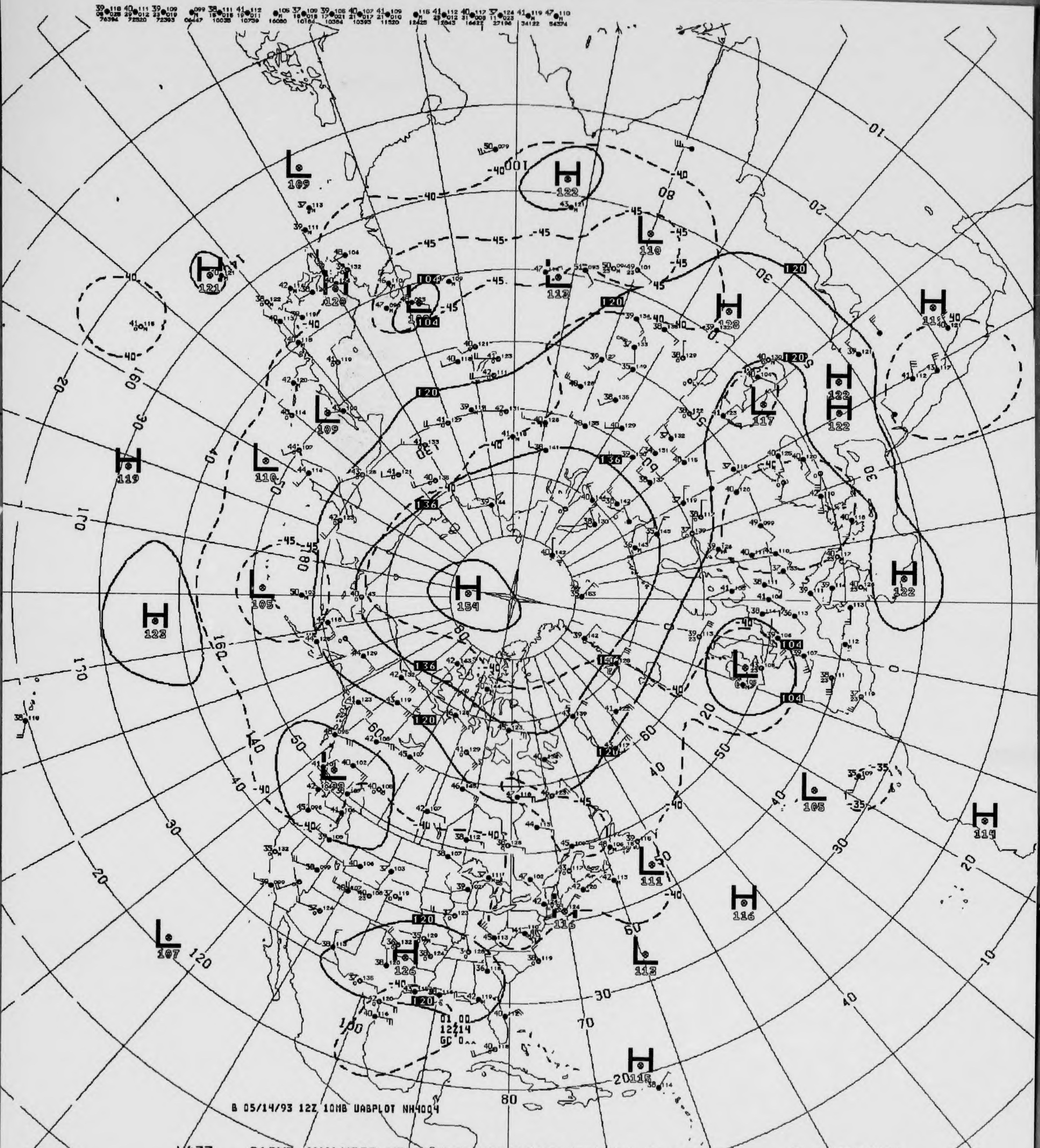
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 102
H 116
H 115
L 111
L 111
H 124
L 115
H 136
L 104
H 123
L 114
H 157
L 115
H 127
H 135
L 094
H 114
H 114
L 104
L 104
L 112
H 117
H 126
H 126
L 105
120
136
104
-40
-45
01 00
12Z13
GC 0

B 05/13/93 12Z 10MB UABPLOT NH4004

V433 ~~ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 13 MAY 93

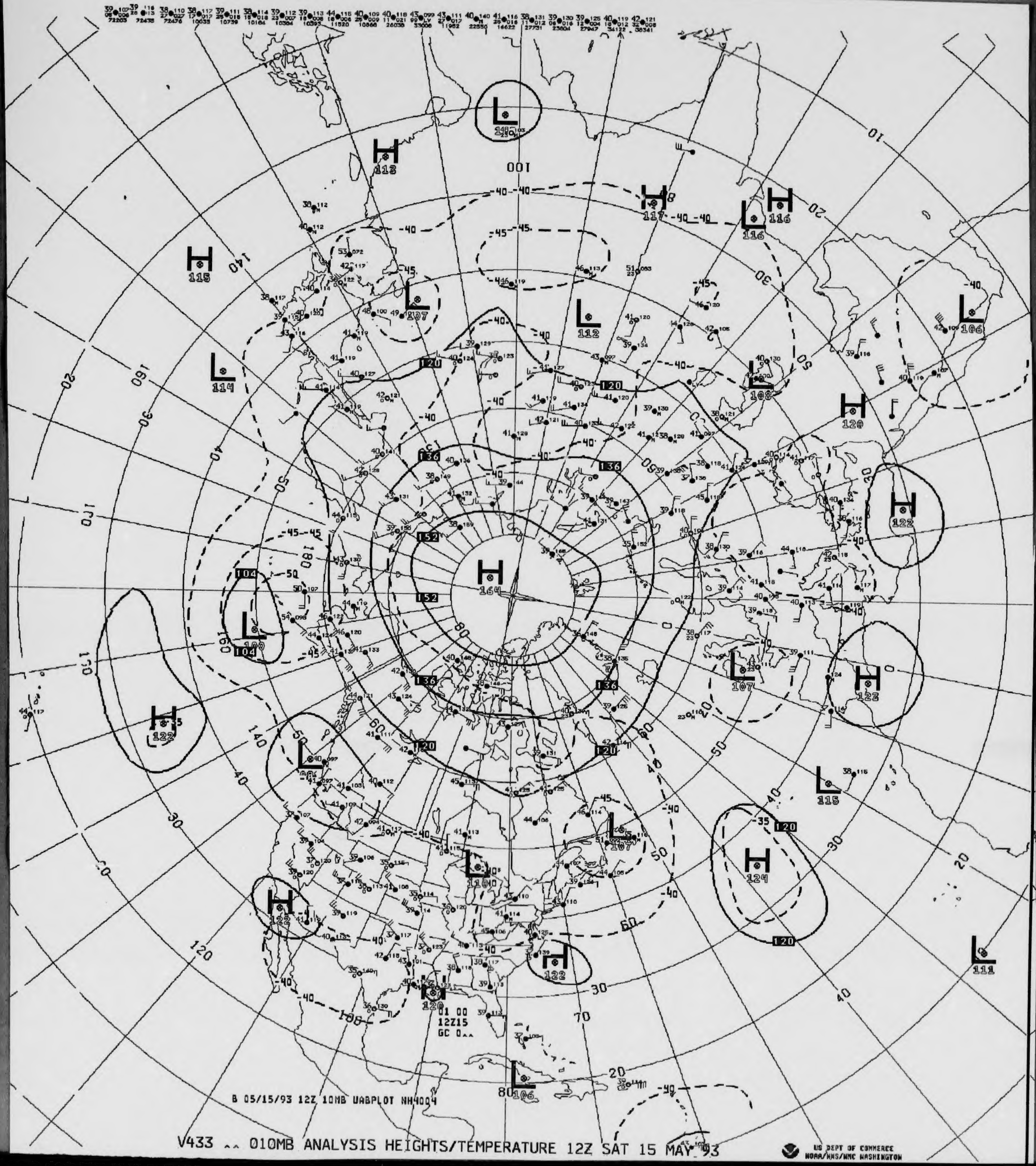
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 154
H 122
H 123
L 105
L 109
L 110
L 113
L 111
L 112
L 107
H 126
H 116
H 119
120
136
104
-40
-45
B 05/14/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 14 MAY 93

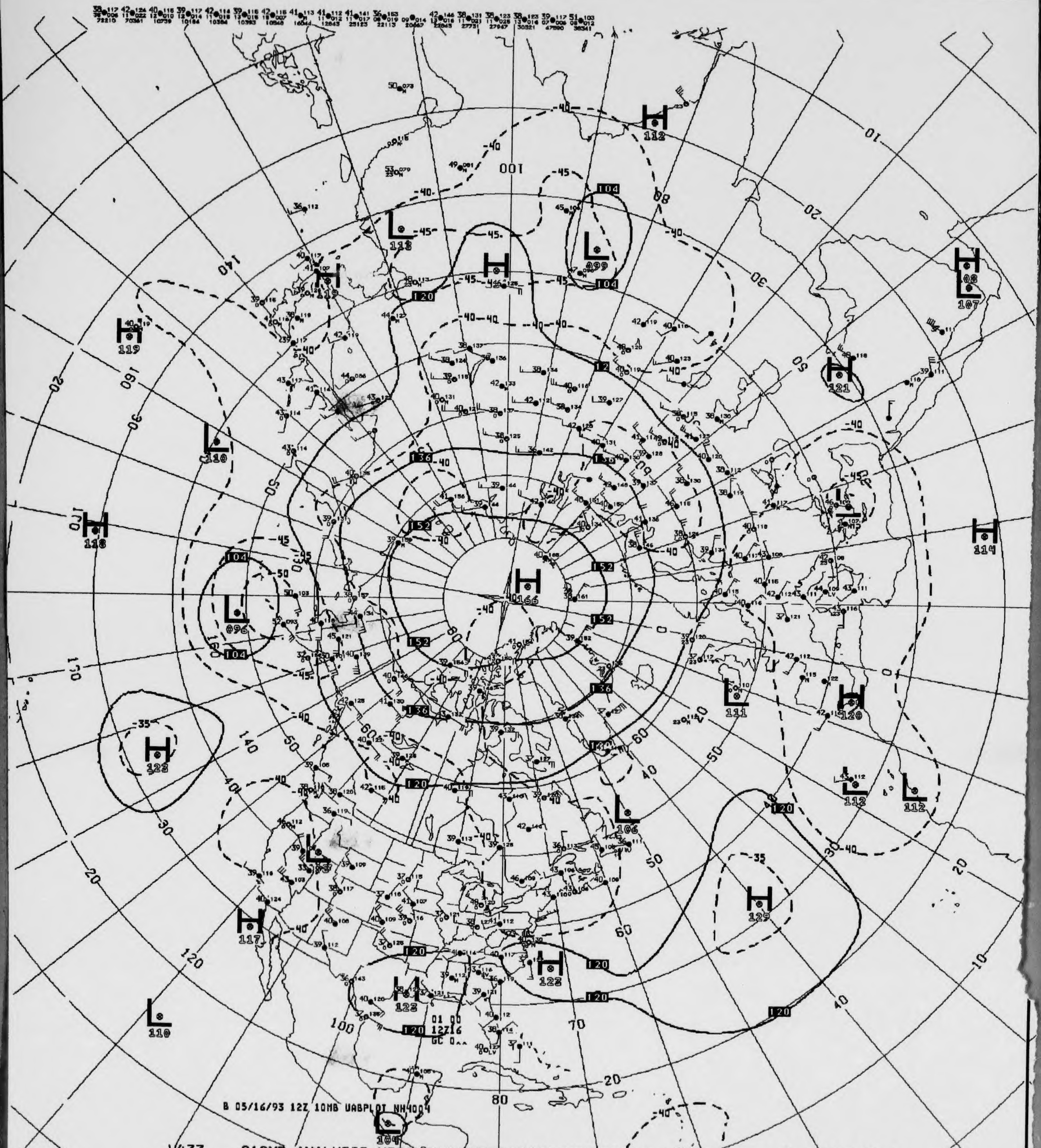
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 164
152
136
120
H 113
H 115
H 117
H 116
L 116
L 107
L 112
L 114
L 108
H 120
L 106
H 122
L 100
104
H 122
L 107
H 123
L 115
H 124
L 110
H 122
H 122
H 120
L 111
L 106
-40
-45
-50
-35
10
20
30
40
50
60
70
80
100
120
140
160
180
01 00
12Z15
GC 0^^

B 05/15/93 12Z 10MB UABPLOT NH4004

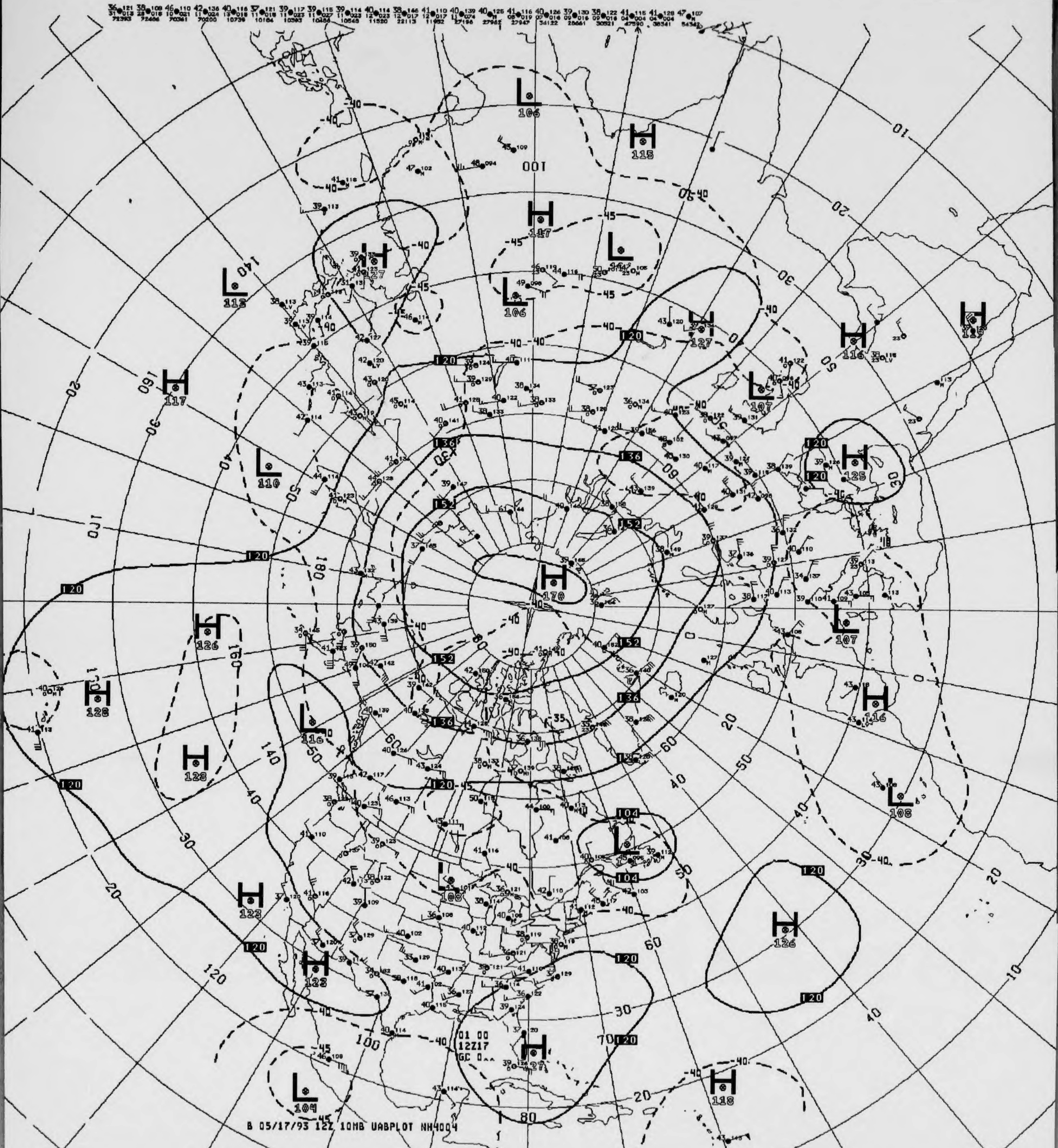
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 15 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/16/93 12Z 10MB UABPLOT NH4004
01 00
12Z16
GC 0^^
H 166
H 112
H 119
H 118
H 123
H 117
H 123
H 123
H 129
H 121
H 120
H 114
H 108
L 113
L 099
L 096
L 110
L 111
L 106
L 112
L 112
L 107
L 110
L 104
104
120
136
152
-40
-45
-35
-50
10
20
30
40
50
60
70
80
100
120
140
160

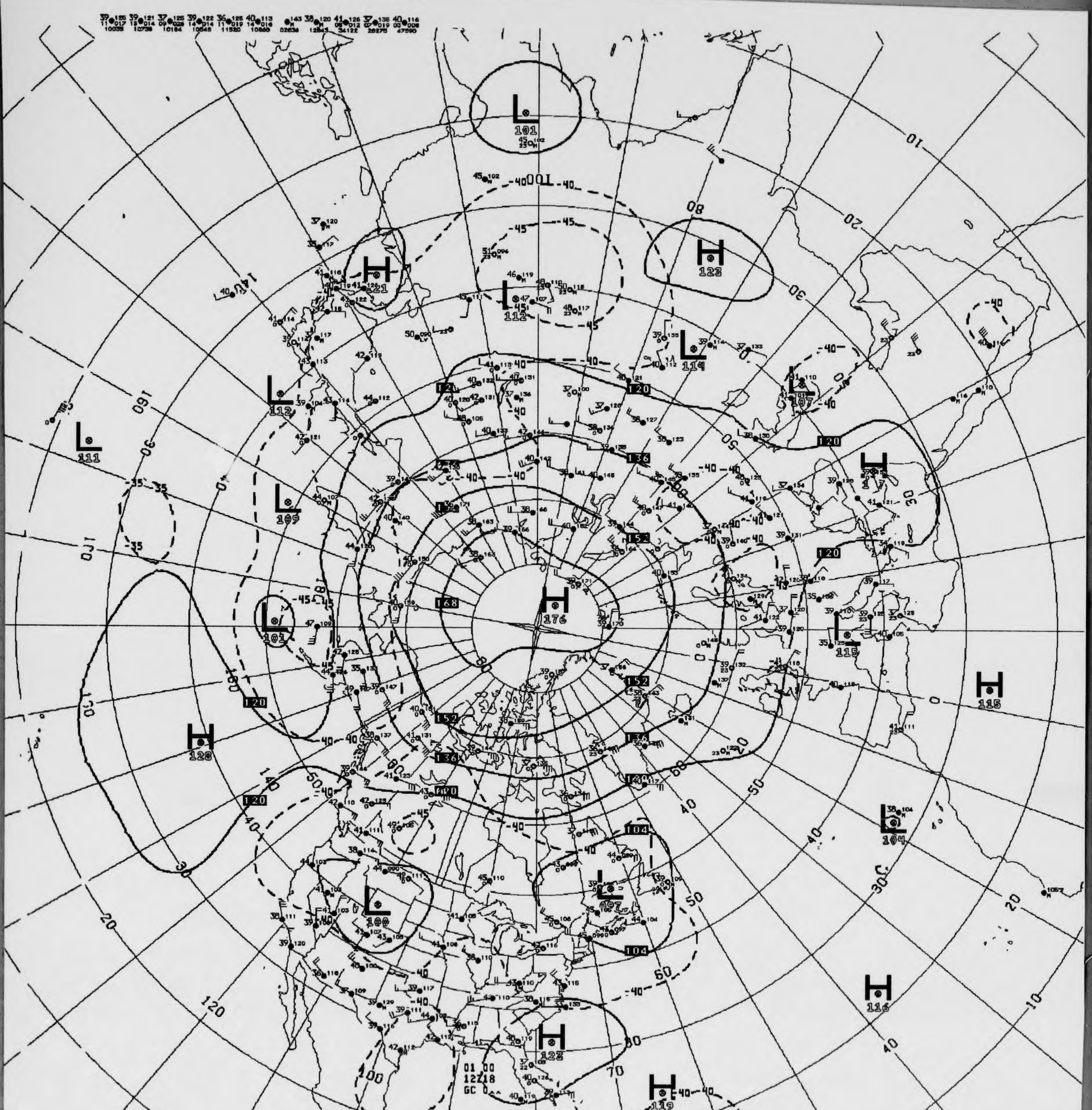
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 16 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


01 00
12Z17
GC 0^^
B 05/17/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 17 MAY 93

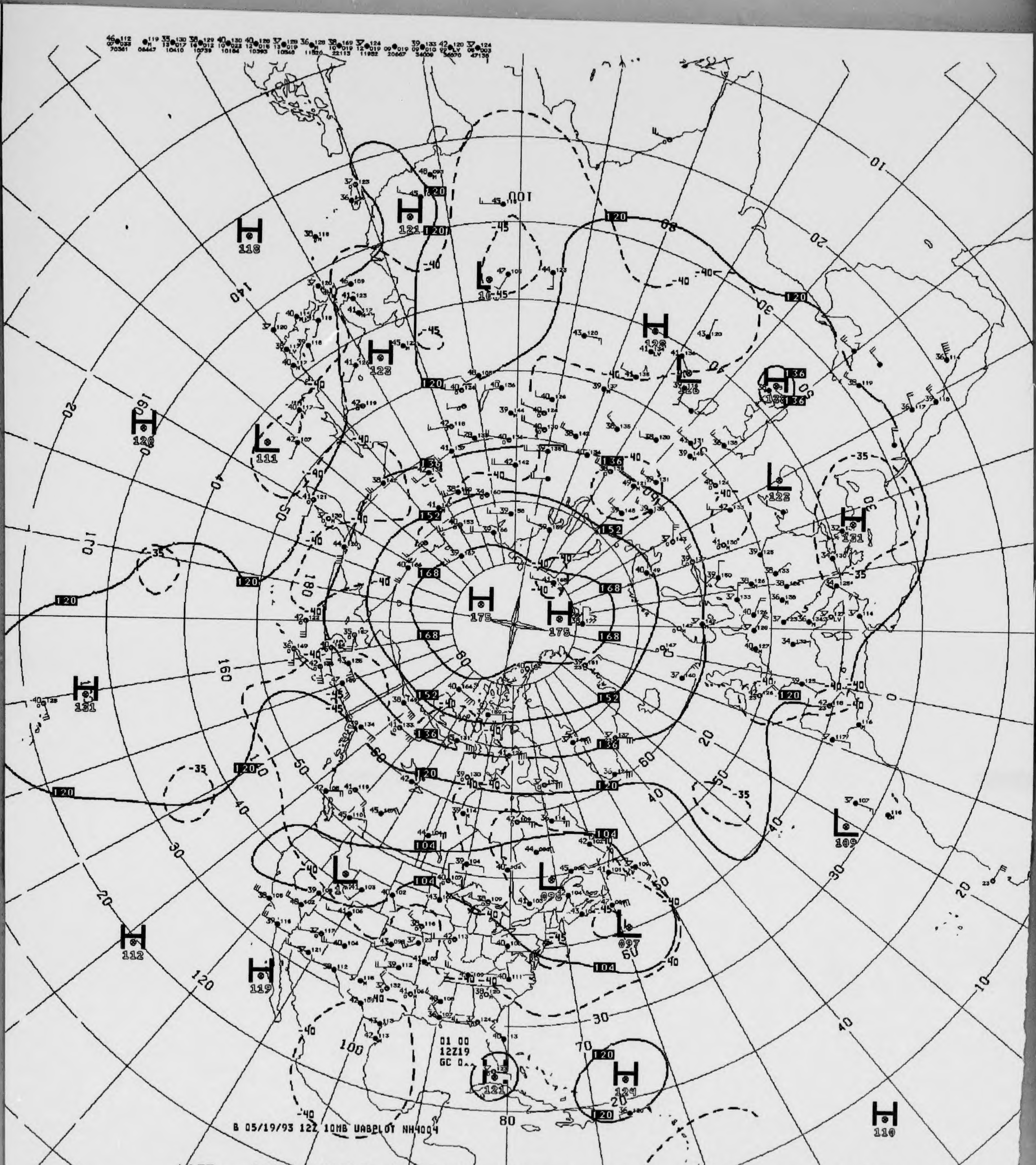
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 05/18/93 12Z 10MB UABPLOT NH4004

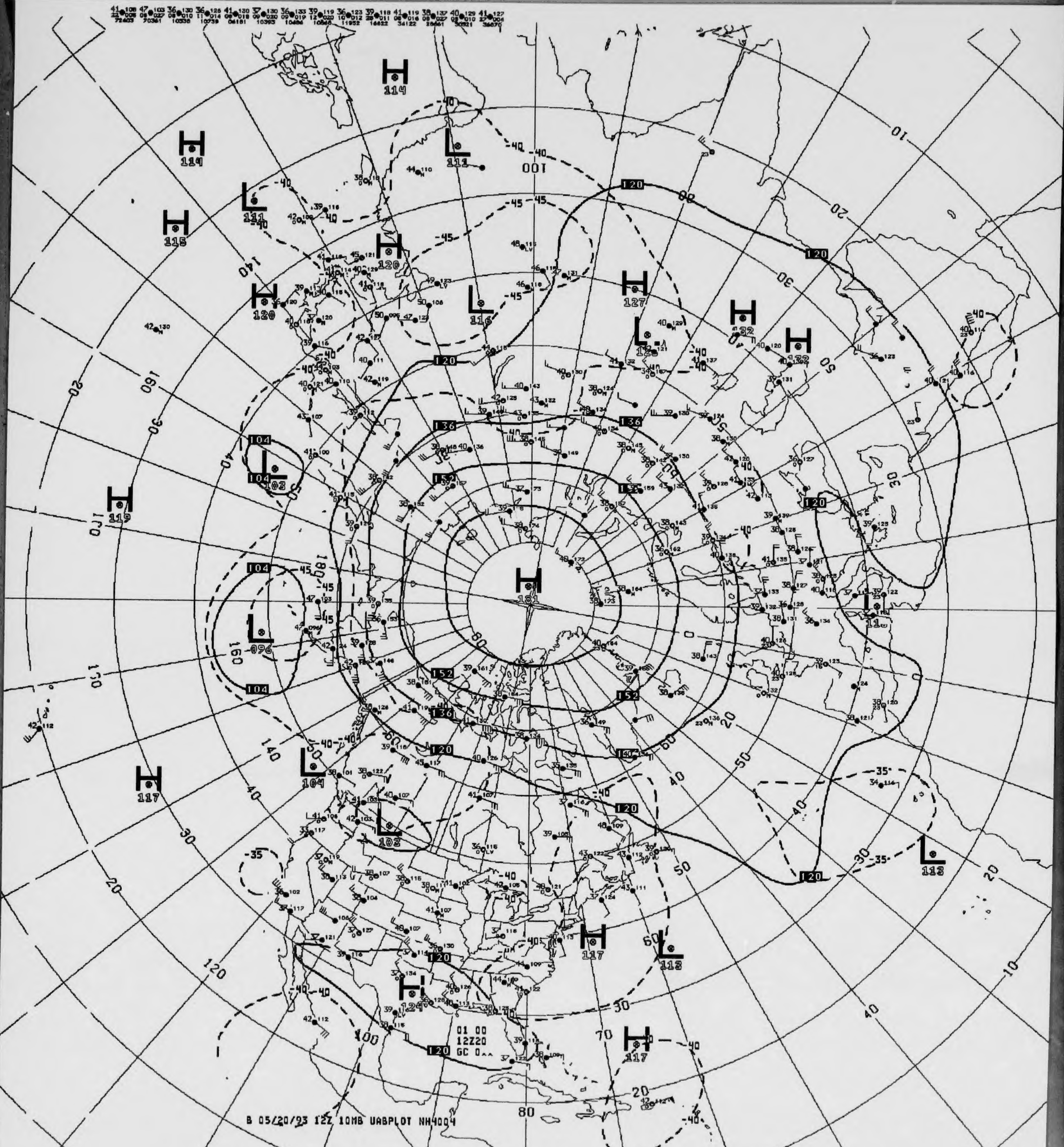
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 18 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/19/93 12Z 10MB UABPLOT NH4004
01 00
12Z19
GC 0
H 175
H 175
L 097
L 098
L 109
L 111
L 122
L 126
H 110
H 112
H 118
H 119
H 120
H 121
H 123
H 128
H 129
H 131
H 131
H 136

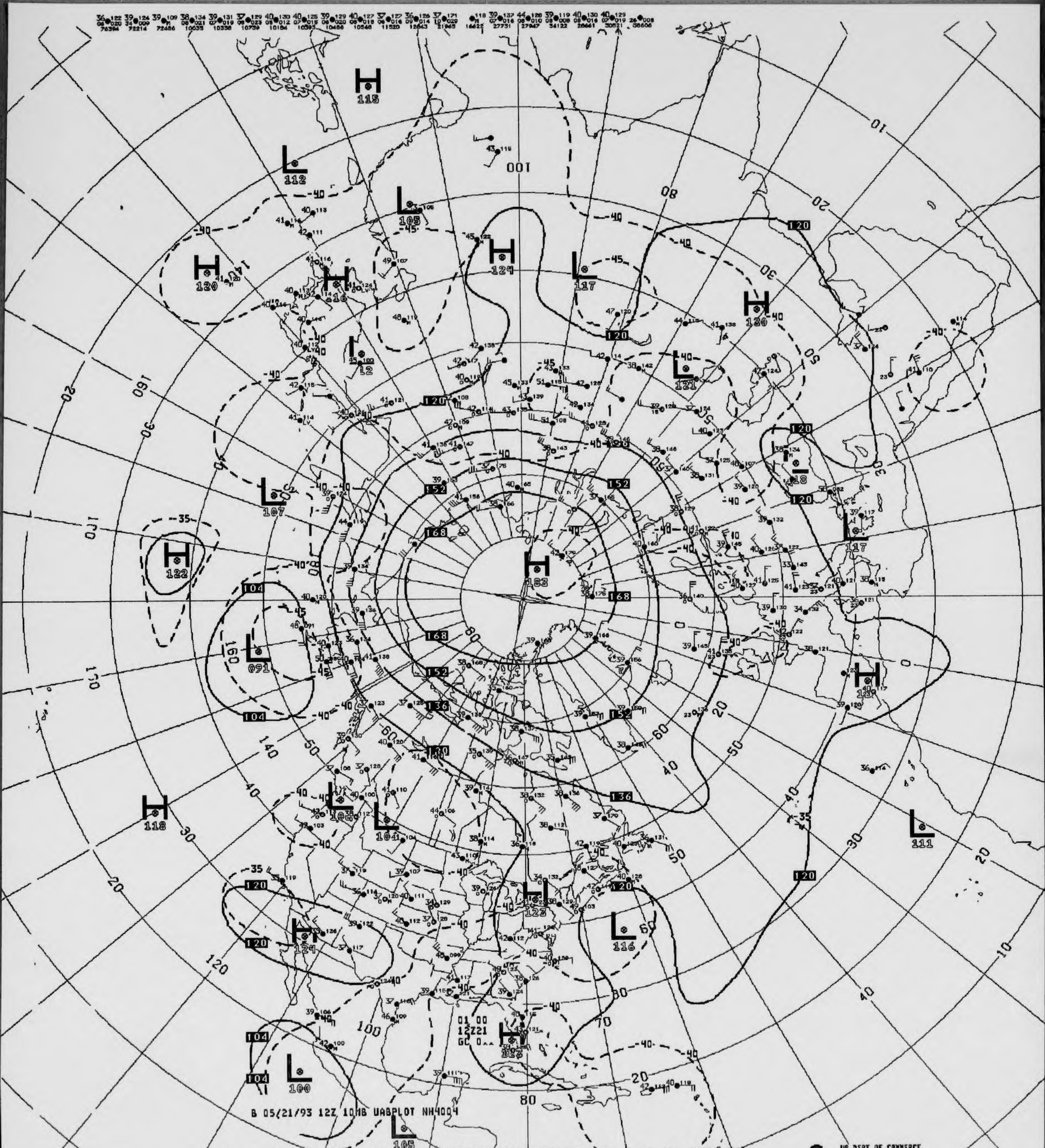
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 19 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 181
H 114
H 119
H 115
H 120
H 120
H 119
H 117
H 127
H 132
H 132
H 117
H 124
H 117
L 111
L 111
L 116
L 123
L 103
L 096
L 104
L 103
L 113
L 113
L 11
120
136
152
104
-40
-45
-35
B 05/20/93 12Z 10MB UABPLOT NH4004
01 00
12Z20
GC 0^^

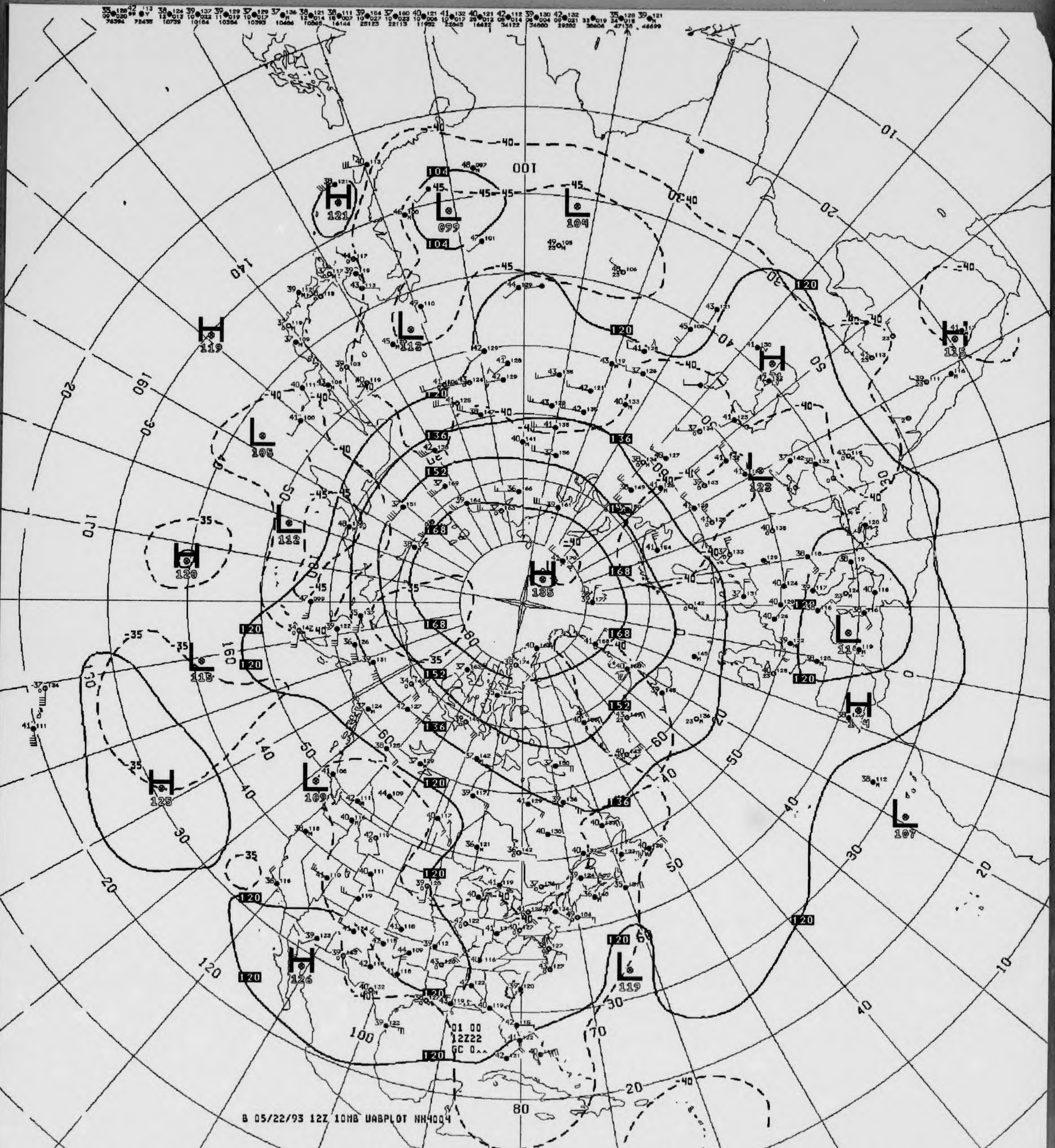
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 20 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/21/93 12Z 10MB UABPLOT NH4004
01 00
12Z21
GC 0^^
H 163
H 115
L 112
L 105
H 124
L 117
H 130
H 120
H 116
L 12
L 121
L 118
L 107
H 122
L 091
L 117
H 139
H 118
L 106
L 104
H 123
L 116
L 111
H 124
H 123
L 100
L 105
168
152
136
120
104
10
20
30
40
50
60
70
80
90
100
120
140
160
170

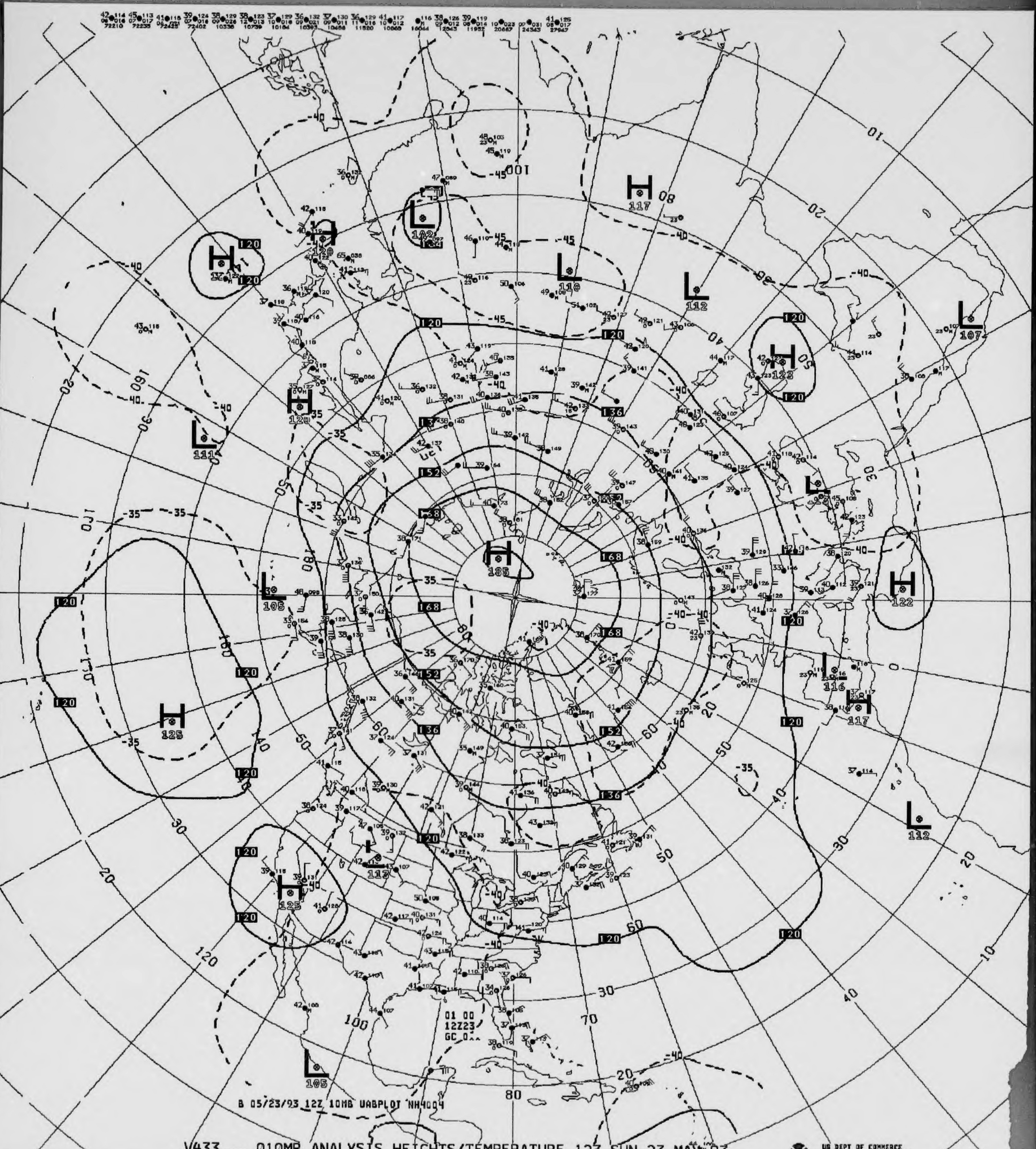
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 21 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/22/93 12Z 10MB UABPLOT NH4004
01 00
12Z22
GC 0^^
H 185
H 121
H 119
H 120
H 125
H 126
H 115
L 099
L 104
L 113
L 105
L 112
L 115
L 109
L 119
L 128
L 107
104
120
136
152
168
100
80
140
160
120
10
20
30
40
50
60
-35
-40
-45

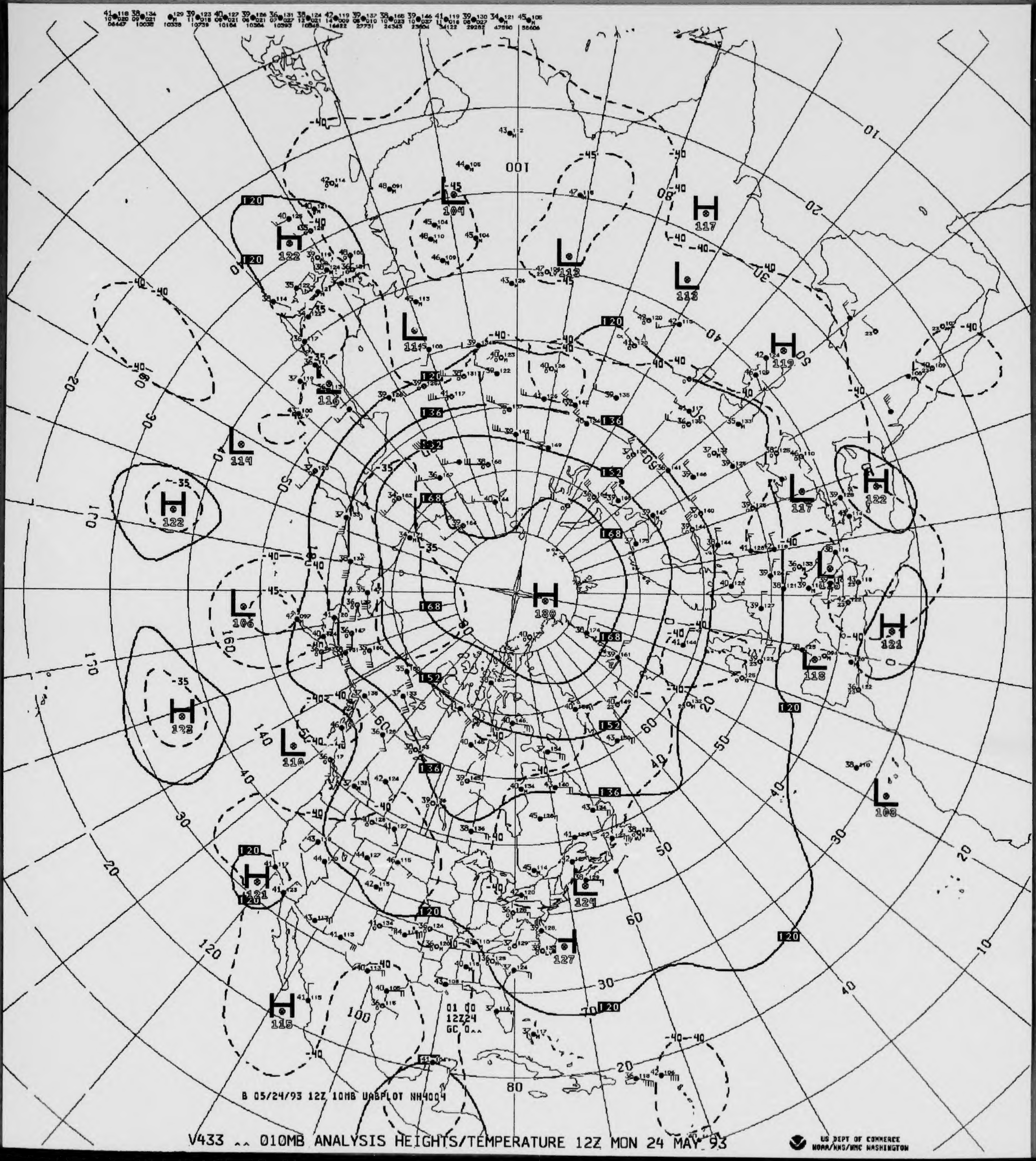
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 22 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 185
H 117
H 125
H 125
H 122
H 122
H 117
H 128
H 120
H 120
L 102
L 110
L 112
L 107
L 111
L 105
L 116
L 112
L 112
L 105
120
136
152
168
-35
-40
-45
01 00
12Z23
GC 0
B 05/23/93 12Z 10MB UABPLOT NH4004

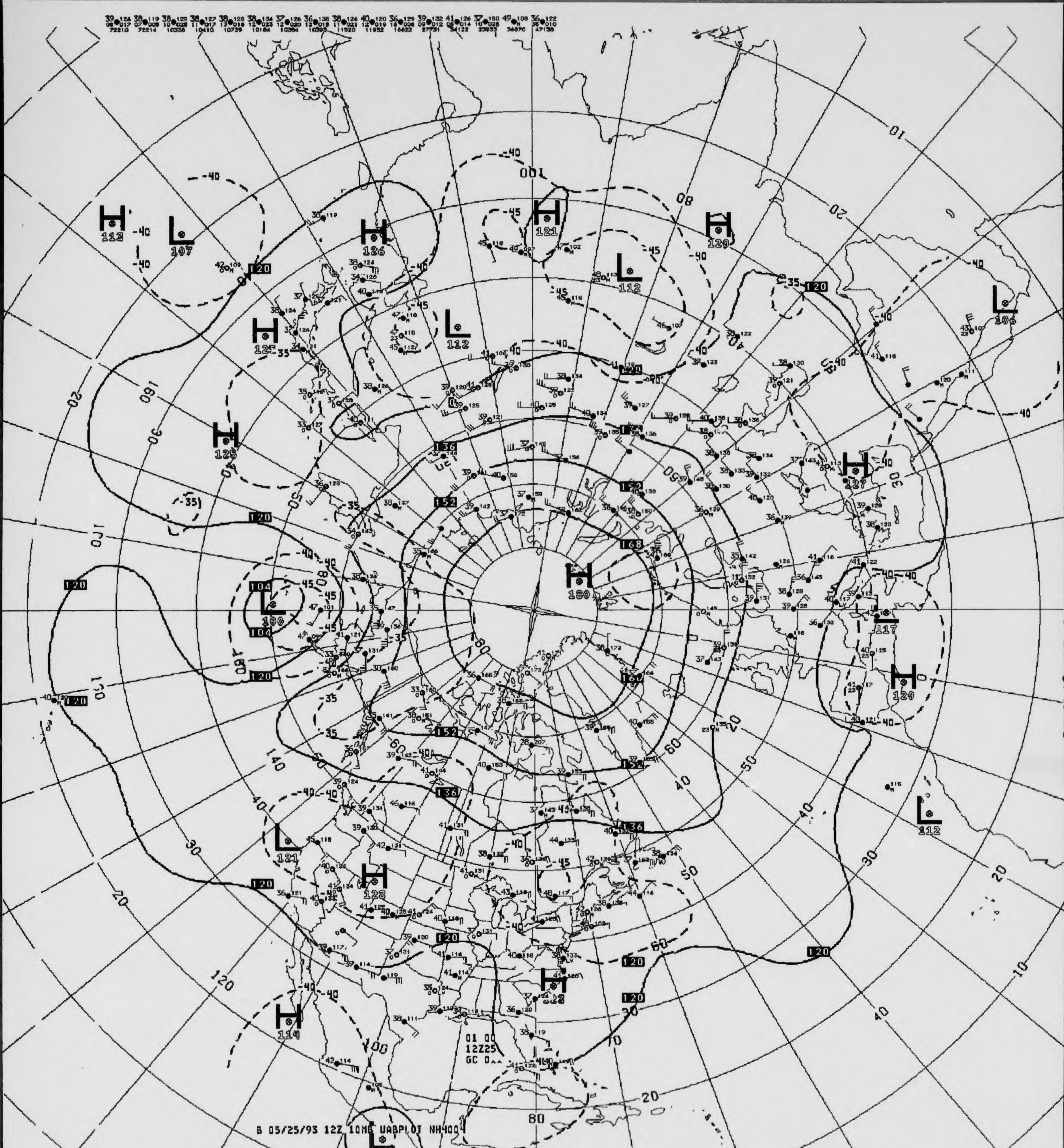
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 23 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 05/24/93 12Z 10MB UABPLOT NH4004
01 00
12Z24
GC 0^^
H 180
H 122
H 117
H 119
H 122
H 121
H 127
H 115
H 121
H 123
H 116
L 104
L 113
L 113
L 111
L 114
L 106
L 110
L 117
L 118
L 124
L 103
120
136
152
168
-35
-40
-45
100
80

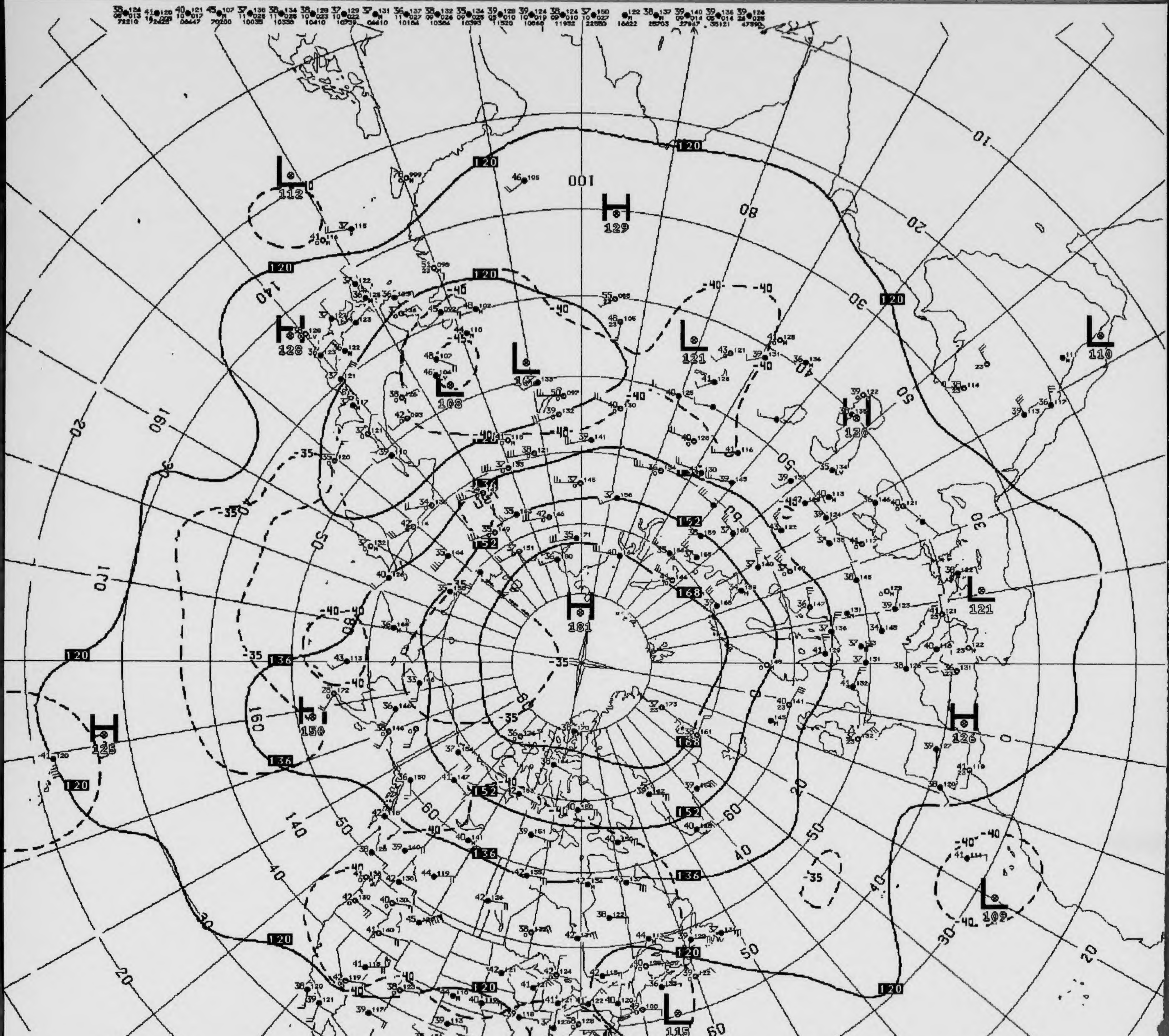
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 24 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 113
L 107
H 126
H 121
H 120
L 112
L 106
H 125
L 112
H 125
L 100
H 180
H 127
L 117
H 124
L 112
L 121
H 128
H 123
H 114
L 103
01 00
12Z25
GC 0^^
B 05/25/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 25 MAY 93

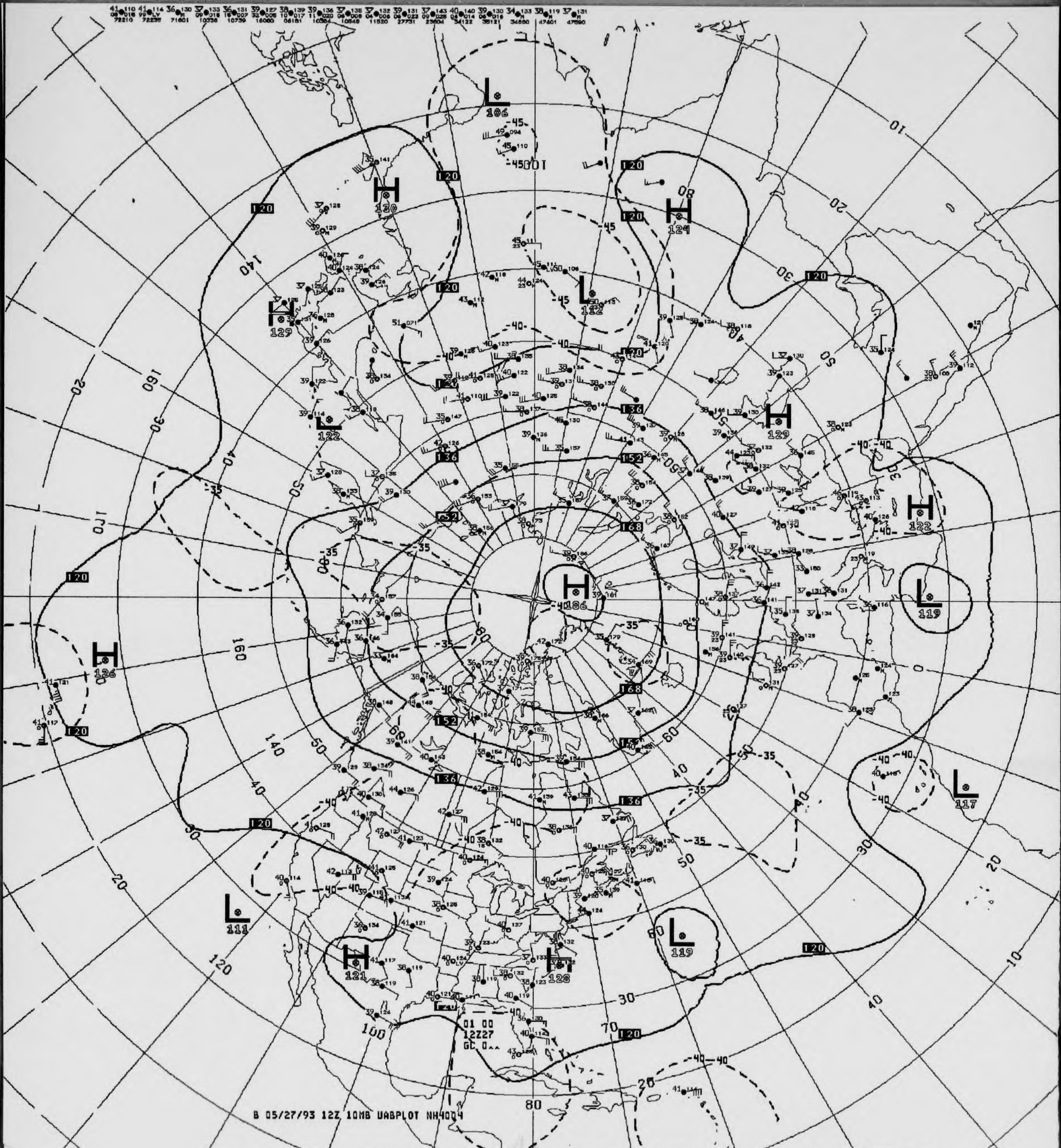
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 129
H 181
H 150
H 125
H 126
H 128
H 130
H 123
L 112
L 108
L 121
L 110
L 121
L 109
L 115
100
120
136
152
168
-35
-40
B 05/26/93 12Z 10MB UABPLOT NH4004
01 00
12Z26
GC 0

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 26 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 106
H 130
H 124
H 129
L 112
L 122
H 129
H 122
H 186
L 119
H 126
L 117
L 111
H 121
L 119
H 128
120
136
152
168
-35
-40
-45
01 00
12Z27
GC 0^^
B 05/27/93 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 27 MAY 93

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON